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St. Louis Seed Co.
1909



AMERICA'S GREATEST SEED ESTABLISHMENT

Greetings to
Our Friends
And Customers
Everywhere:

IN INVITING and welcoming you to continue favoring us with your valued orders again this season, we are actuated by two distinct emotions—PRIDE and GRATITUDE.

A Pride that is pardonable because the glorious new year of 1909 finds us located in and occupying our Magnificent New Home. The most auspicious event in our career marking also the attainment of our one high aim. A record striven for and accomplished, viz., "America's Greatest Seed Establishment."

A Gratitude that gladly acknowledges an indebtedness for favors received; at the same time realizing that the unique position attained by this House, is due entirely to the unremitting friendship and support that has been bestowed upon us by our Friends and Customers everywhere.

Therefore, it is with profound sincerity that we ask you to again favor us with your valued orders, as we are sure that when you do, it will mean the celebration of a success that both yourself and family, as well as our house and the writer will enjoy.

Yours very truly,

St. Louis Seed Co.

January 1st, 1909.

By WM. F. NICHOL, President and General Manager.

OUR TRADE MARK

THE KEY TO
GOOD CROPS
PURE & SURE
SEEDS

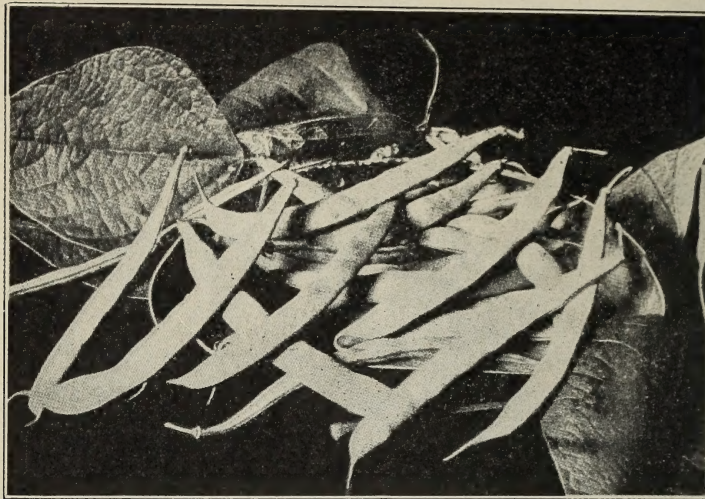


The Mark of Quality

New Vegetable Creations For 1909

Novelties and Specialties

"New Electra" Bean



The 20th Century Wax Pod
Dwarf Variety

A Beautiful
Plant—A Mammoth Pod—An
Enormous
Yielder

THE most remarkable bean discovered in years. We have given it a rigid test in every form on our trial grounds for the past three seasons. We now offer it for the

first time, and we urge every reader to try this most remarkable bean. For a main crop bean it cannot be surpassed; its rapid developing merits, together with its phenomenal vigor and productiveness insures it a money maker for any grower. The plants are of the strong, sturdy specie bearing in almost unlimited quantities, the most beautiful long round pods imaginable. The foliage of the bush being so as to protect the fruits from the burning sun's rays, hence avoiding all blight and rust usually encountered by the gardener. Growers everywhere will do well to plant freely of this handsome new bean this season.

Price: Pkt 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 35c.

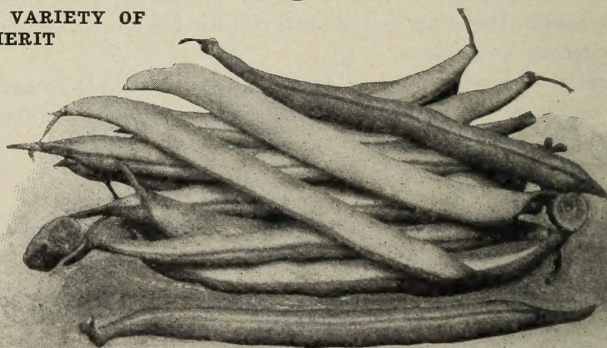
St. L. S. Co's Longfellow Bean

AN EXTRA EARLY VARIETY OF
SUPERB MERIT

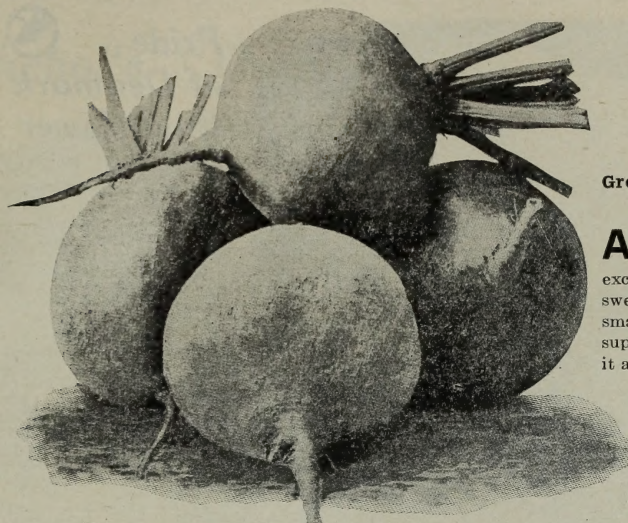
Exceedingly Prolific—The "Quality" Snap Bean

WHEN we offered this remarkable extra early snap bean to our customers a couple of seasons ago on our novelty pages, we anticipated that surely before this time we could supplant the space with another bean of equal or superior merit, but such is not the case. In fact we doubt if ever a better green-podded bush variety will be discovered; say what we may we cannot estimate the many good qualities of our private strain of Longfellow. Its handsome straight fleshy solid pods averaging from 6 to 7 inches in length, together with its captivating delicious flavor make it a bean so much in demand that gardeners have been unable to supply the trade. Owing to its extra earliness it is ready for market fully a week before its nearest rival.

Price: Pkt 5c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 35c.



St. L. S. Co's Longfellow Bean



"New Record" Beet

Greatest New Beet Offering in Recent years.

AN ideal table beet of beautiful form, rich blood-red flesh, exceedingly delicious, tender and sweet, beyond description. Its very small tap-root together with its superb size of globular form, make it an ideal beet for the market.

The flesh is very fine grained and never woody or stringy. In short we consider this the ideal beet of the day.

Price: Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c.

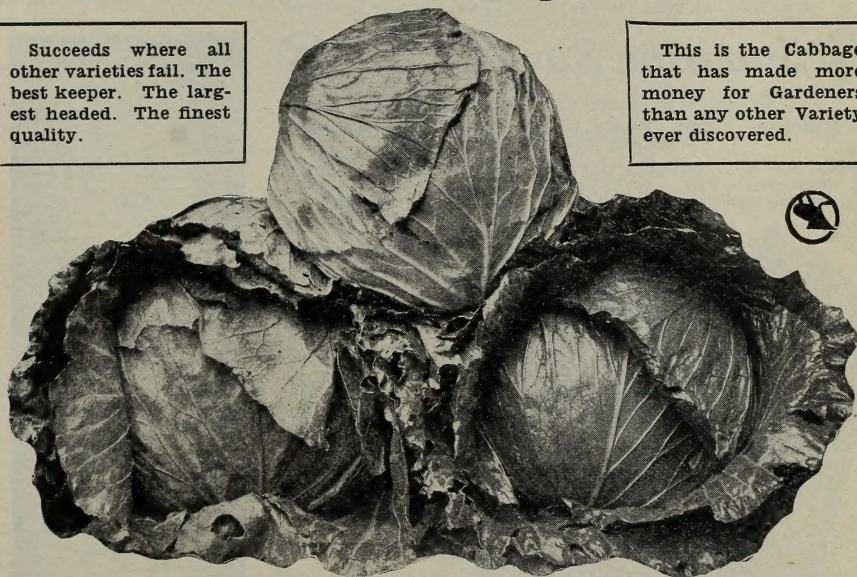
"New Record" Beet



St. L. S. Co.'s New "American King" Cabbage

Succeeds where all other varieties fail. The best keeper. The largest headed. The finest quality.

This is the Cabbage that has made more money for Gardeners than any other Variety ever discovered.



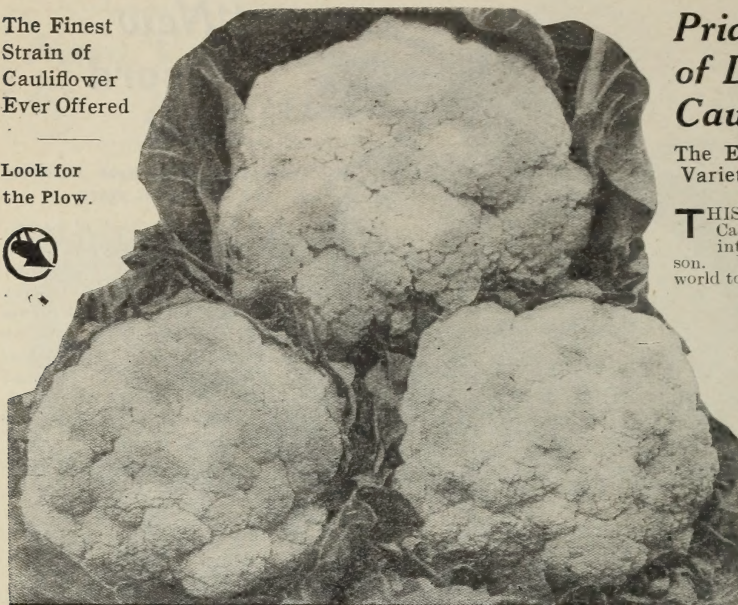
St. L. S. Co.'s New American King Cabbage

FOR family or market garden, for forcing or cold frames, this peerless main crop cabbage has proven its superiority over all other rivals. Its mammoth solid heads and its unique short stem make it a marvel of beauty. Introduced by us in 1904, it has met with universal praise everywhere. Mammoth, solid heads, weighing from 25 to 30 pounds are common sights in a field of this wonderful late Cabbage. We could not offer you anything better if we had the world's entire output of cabbage to select from. Its chief points of merit are its absolute reliability as a sure cropper, its uniformly large size of head, its great drought and worm-proof qualities, its sturdy constitution and its long standing character. In all points it excels by far all other late Cabbage. A very prominent and distinct feature of the **American King** is the small number of ribs and their remarkable smallness in size. This stamps it of the highest table quality, whether for boiling, slicing or kraut. It is ready for use quite as early as any other fall Cabbage, but if allowed to stand in the field it will continue growing until it assumes an immense size. The marvelous new Cabbage will pay and surprise you beyond doubt.

Price: Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c; $\frac{1}{4}$ lb. \$1.25.

The Finest
Strain of
Cauliflower
Ever Offered

Look for
the Flow.



Pride of Denmark Cauliflower



The Earliest Forcing
Variety in Existence

THIS is the great new Cauliflower that we introduced last season. We challenge the world to produce the equal of this new white Cauliflower wonder. It is the finest, the handsomest and the earliest Cauliflower in the world, as well as the largest species ever discovered. It is gorgeous beyond description. Its color is snow white, and its growth is of the most compact form. For an outdoor variety it cannot be surpassed. You who have been plant-

ing the Dwarf Erfurt and Snowball varieties should give this new introduction a trial this season.

Price: $\frac{1}{2}$ pkt. 20c; pkt. 35c; $\frac{1}{4}$ oz. \$1.50; $\frac{1}{2}$ oz. \$2.75 oz. \$5.00.

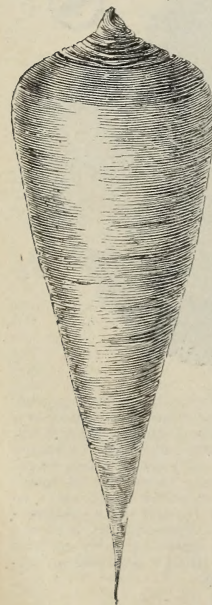


Superior Sweet Corn



Our Great New Sweet Corn Offering for 1909
Its Delicious, Plump, Pearly White, Milky Kernels, Fairly
Melt in Your Mouth.

THIS new early variety is undoubtedly the most productive of all sweet corn as well as the finest ever discovered. Its mammoth yielding qualities are due to the fact, that nearly every stalk produces from 2 to 3 luscious ears of the finest quality. In fact its chief quality lies in the point, that it is the sweetest and most tender of any corn, as well as producing the most handsome ears imaginable. The stalk in itself is very distinct, growing only of medium height, but very thick; its firm husks insure it with retaining its sweetness longer than any other variety. In short it is the biggest, the best and sweetest corn we have ever offered, and our customers know what this means. Whether you plant for the home or the market garden we urge you to try this new Sweet Corn this season and you will have roasting ears such as you never saw before.



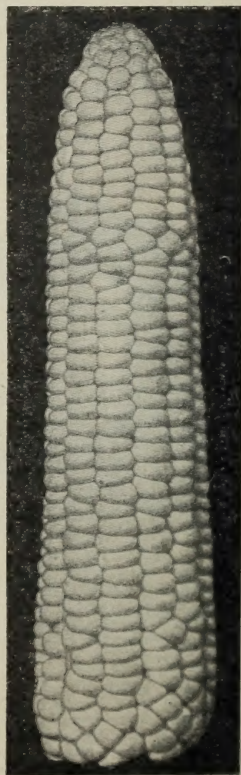
Price: Pkt. 10c $\frac{1}{2}$ pkt. 15c; pt. 20c; qt. 30c.

"Golden Arrow" Carrot

The Only Half-Long Pointed Rooted
Carrot on the Market.

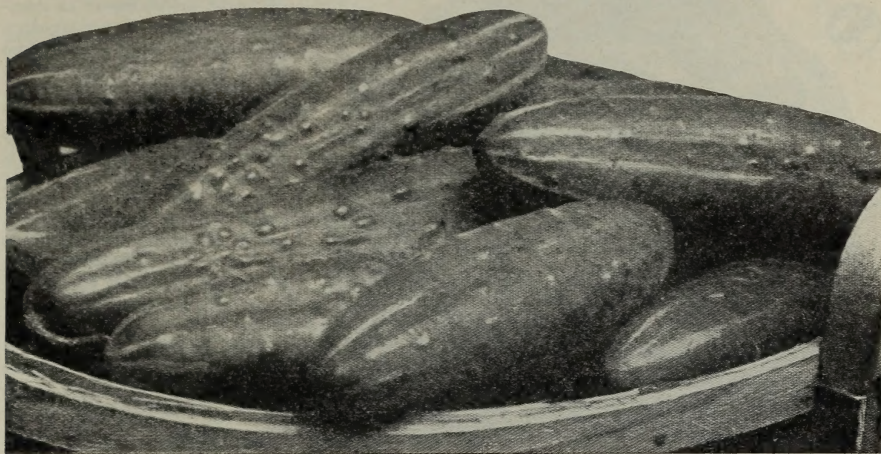
OUR new Carrot offering for this year is one of the most handsome half-long, pointed rooted species imaginable. Its enormous yielding qualities, together with its beautiful orange color, and its practically careless nature make it an ideal Carrot for home use. It is especially adapted for all soils, and owing to its small length of root it is more easily harvested than the longer types. If you are looking for a Carrot that will fill the bill in every respect, go no further. "Golden Arrow" will please you beyond doubt.

Price: pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c.



"Superior"

Nichol's "Green Back" Cucumber



The Largest, the Handsomest, the Finest.

If you have not tried it you have missed the chance of a lifetime. Read the description. It is of a medium early growth and an immense yielder, and of the finest flavor. Vines produce an enormous crop, with large, thick, heavy leaves, thus insuring them almost bug-proof. The handsome fruit grows to a length of from 12 to over 28 inches, and is of a most handsome, dark green type, so much admired by hotels, restaurants, etc. Texas growers, and in fact all Southern shippers, are beginning to look upon this famous new variety as the acme of perfection. The flesh is of a white, crisp and appetizing quality, bringing extra high prices on the market. We have reports from thousands of growers who have planted this marvelous Cucumber the past two seasons with wonderful results.

Price: Pkt., 10c; $\frac{1}{2}$ oz., 15c; oz., 30c; $\frac{1}{4}$ lb., 75c.

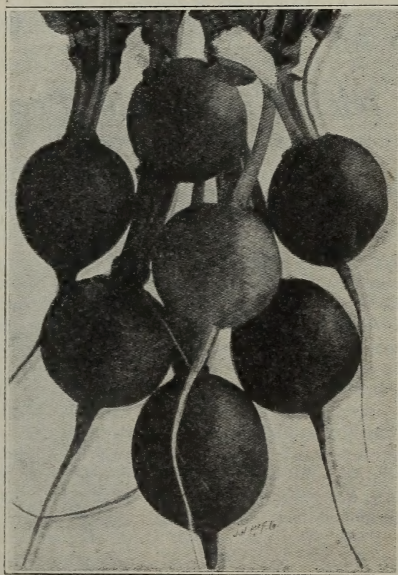


St. L. S. Co.'s Fire Ball Radish

Radishes 12 Days from Time of Sowing Seed.

GARDENERS, here is the Radish for you. As its name indicates it is a "Fire Ball" both in growth and appearance. Radishes 12 days from the time of planting is its record. Can you beat it? Did you ever hear of such a marvelous growing Radish? Plant some of these new Radishes to-day and take them to market in a couple of weeks. Their beauty and crispness will demand fully 50 per cent higher price than any Radish you have ever sold. Think what this means. "Fire Ball" is one of the most handsome Radishes ever discovered. We consider ourselves extremely fortunate at being able to offer you such a magnificent forcing Radish, and it is now offered to the world as the "Best." If you are anxious to have Radishes 8 to 10 days ahead of your neighbor, here is your opportunity. Its rich, crisp, brittle flavor, with its remarkably good growth and fine pinkish red color will make it a universal favorite.

Price: Pkt., 10c; oz., 15c; $\frac{1}{4}$ lb., 25c.



Jersey Cream Lettuce

Look for
Flow



THIS is one of the finest, the most brittle as well as crisp-est lettuce. It has proven a success everywhere; it is a close second to our new "Brittilene." It is remarkable for holding on through the hot, dry season, and is a sure money maker for the gardener. This delicious variety is of the cabbage type; the heads are solid and of great size; the leaves are rich, creamy flavored, hence the name, "Jersey Cream Lettuce." Our description can but give a very faint idea of this remarkable new variety; in fact it cannot be over estimated or over-praised, whether for home or market use. It will pay everyone to sow a bed of it this season.

Price, Pkt. 10c; ½ oz. 15c; oz. 20c; ¼ b50c.



Nichol's Mascot Pea



Second Early Wrinkled Pea Which Cannot be Surpassed

THIS wonderful, new Pea we consider the acme of perfection; in fact, so much superior is this new garden marvel that words fail to express the bright future that is bound to be in store for it. It will undoubtedly prove to be the Leading Main Crop Variety within a couple of seasons. It is of a most vigorous constitution, each pod containing from 9 to 12 of the most luscious peas. As a prolific yielding variety it surpasses any pea ever discovered. The bush is of a strong handsome branching plant variety, growing only to the height of about 15 to 24 inches. The fruits possess the admirable merit of preserving their tenderness and superb flavor long after being picked. The pods are of mammoth size.

Price: Per packet 10c; ½ pt. 15c; pt. 25c; qt. 40c.

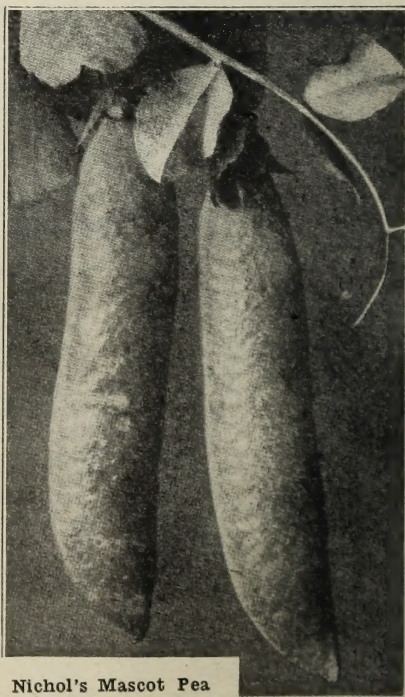
Nichol's Delight Pea

Earliest of All Big-Podded Wrinkled Peas

INTRODUCED by us last season for the first time, this mammoth Pea jumped into popular favor, in fact, we predict that the name and fame of this wonderful earliest of all Big-Podded Wrinkled varieties will go down in history as the marvel of the present age. While it is a second early, yet it matures almost as soon as the early varieties and remains all through the main crop season. It is sweeter in flavor than any pea we have ever seen. It is an enormous yielder and of robust growth. It is thoroughly acclimated. The handsome pods are always well filled and of uniform size and shape, there usually being from 10 to 15 peas to a pod. We are sure that everyone who tries this new Pea will be "delighted." We urge everyone to plant freely of it this season.

Height 3 feet.

Price: Per packet 10c; ½ pt. 15c; pt. 25c; qt. 40c.



Nichol's Mascot Pea

Monarch-of-the-West Muskmelon

The Sweetest and Most Luscious Melon that
has Ever Been Offered to Melon Lovers

THE MUSKMELON that has captivating flavor. The Melon that will delight the epicure. In fact, the most delicious orange-flesh Melon ever discovered. Extra early and an enormous cropper. All who have tasted it go into ecstasies over its rich sugary flavor. In size it is large and perfect. (See cut). The uniform size of the fruits make it a market favorite. The careful melon grower will make no mistake to devote a large share of his ground to this grand new variety. Its growth is remarkably fast, and of a very superior nature. It has an exceedingly small seed cavity, which alone would insure its remarkable goodness. The flesh is very deep, rich orange-flesh, ripening clear to the rind. It has an attractive appearance, and we predict fame and fortune for the growers who first plant it. Skin very thickly netted.



Monarch-of-the-West Muskmelon

Price: Pkt. 10c; ½ oz. 15c; oz. 20c; ¼ lb. 60c.

Nothing
Better
For
Home
Use

Mushroom (Champignon-Brut)

One pound English Spawn will spawn about 6 square feet

MUSHROOMS may be grown in a great variety of situations,—a dark room, cellar, stable or elsewhere. Any place in which an even temperature of about 50° or 60° can be kept, is suitable. For materials for the bed, use fresh horse-manure, free from straw or chips, and good loamy soil. Some growers use the manure unmixed with loam, after first having well fermented it by alternately piling up and mixing for a few weeks; but it is undoubtedly better not to allow the manure to heat much before forming the bed. Use one-fourth to one-third loam; the rest manure. Mix very thoroughly and upon a dry, firm bottom make the bed of this mixture, about four feet wide, and of any desired length. Build it up evenly, pressing it down very firmly, and leave it about a foot high. It will shortly begin to heat. Use a thermometer to thrust into bed, and note the temperature. When the heat has partially subsided, leaving a temperature of 70° to 80°, put in the spawn. Pieces from the size of walnuts to that of eggs are placed in the bed about a foot apart, deep enough to cover them well, and the manure is pressed down. Let it remain thus ten or twelve days; then cover with two inches of fresh loam, and make this moderately firm. The bed is finished by covering all with 4 or 5 inches of straw or other litter. Watering is not necessary, unless the surface of the bed gets very dry; in this event, moisten freely with water at a temperature of about 80°. In gathering the crop do not cut, but twist them off carefully, filling up the holes with loam to keep insects from the roots. In six or eight weeks from spawning the beds, Mushrooms should appear.

To those wishing to more thoroughly investigate the subject of mushroom growing, we can recommend, "How to Grow Mushrooms," by Falconer, \$1, and "Mushroom Culture" by Robinson, 50c.

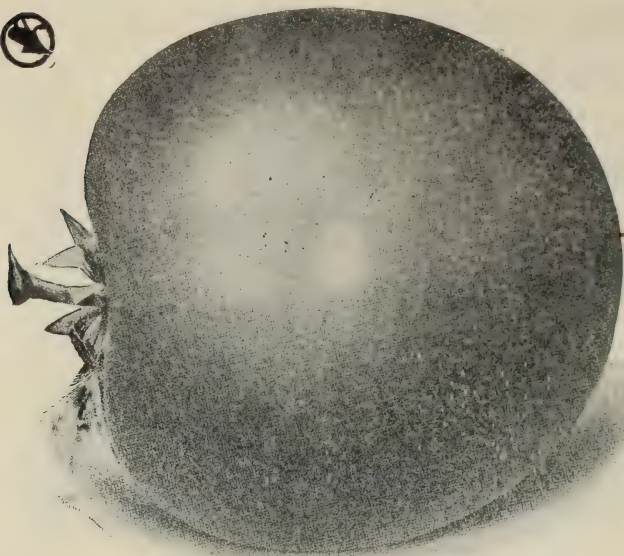


GENUINE ENGLISH

MILLTRACK SPAWN

Many growers prefer the Milltrack Spawn. We believe we fill more orders for this celebrated variety than any other two houses. We wish we had space to publish some of the enthusiastic letters from growers. Remember ours is the genuine imported stock.

Large bricks, 25c; five bricks, \$1.00.



New Globe Tomato

This is the New Globe Tomato that Created such a Demand on the St. Louis Market Last Season.

NEVER before did the local market take to a new Tomato as it did to this new beauty. Its form is of a Globular shape, hence its name. Its meat is firm and solid and its flavor surpassingly fine. It is a prodigious and continuous bearer until frost. Its strong feature is that it is free from acidity. Its skin being very tough and its flesh solid makes it an ideal shipping sort. It sets its fruits very freely and produces them in large clusters. Its color is of a purple hue. Market gardeners are enthusiastic about its money making qualities, reporting that even after most sorts have ceased to produce fruit,

New Globe Tomato.

New Globe still yields a good crop. We urge you to try it this season.

Price: Pkt 10c; $\frac{1}{2}$ oz 15c; oz 30c; $\frac{1}{4}$ lb 90c.

St. L. S. Co.'s The New Wonder Magnus

The Biggest, Handsomest, Juiciest and Most Solid, as Well as the Earliest Tomato in Existence—Our Greatest Achievement—Our Greatest Introduction.

A Tomato
that Should
be Grown in
every Garden

THE Tomato that has made more money for gardeners in every civilized country than any other new garden product ever discovered.

—This Ideal Tomato, in richness, flavor and excellence is so much superior to any other known variety that there cannot begin to be any comparison. It is of a beautiful, deep, rich red color, almost as solid as a rock, and contains very few seeds. For canning, slicing, cooking or serving in any way, its rich, appetizing flavor, can not be equaled. In fact, it is a Tomato fit for the gods and a money-maker for everyone. Its appearance will command almost double the market price, and it is a Tomato that will always be in big demand. We urge our customers and friends everywhere to plant freely of the New Wonder Tomato this season. Price: Pkt. 15c; $\frac{1}{2}$ oz. 30c; oz. 50c; $\frac{1}{4}$ lb \$1.50.



Asparagus

One ounce will sow about 50 feet of drill.

COLUMBIAN MAMMOTH WHITE—

This variety is the most popular of the asparagus family. Very early and robust. Stalks are very thick, tender and succulent, and is in fact, without exception, superior to any other known variety. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.



PALMETTO—A close second to our famous Columbian White Mammoth. An enormous yielder, very tender and appetizing, producing large, clear stalks of excellent quality. Very early. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

CONOVER'S COLOSSAL—The famous old standard variety, a rapid grower and a large stock producer, luscious and tender; too well known to need any introduction. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

ASPARAGUS ROOTS—Columbian, Mammoth and Palmetto. Price: 2 year old, doz. 20c; 25 for 30c; 100 for 75c; 1000 for \$5.00. 1 year old, 100 for 50c; 1000 for \$4.00.



Columbian or Mammoth White

Brussel Sprouts

One ounce will produce about 5,000 plants.

THE very best winter vegetable. Frost seems to improve the delicious flavor instead of injuring. The plants may remain in the open ground until desired for cooking. Not surpassed by even the finest cauliflower.

ROSEBERRY—The choicest variety. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; 1 oz. 15c; $\frac{1}{4}$ lb. 40c.

Collards

One ounce will produce about 2,500 plants.

A FAVORITE in the South, where Collards are used extensively for "greens." Collards grow in the form of a loose-headed cabbage.

GEORGIA or SOUTHERN—The standard sort for productiveness. Very hardy and appetizing. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c.



Corn Salad (Fetticus)

One ounce will sow 50 feet of drill.

A FAVORITE for early "greens." By sowing in the fall and protecting during the winter with leaves or straw, it can be gathered very early in the spring. However, if planted in April it is soon ready for use. Sow in rich, loamy soil, watering occasionally with warm water.

LARGE LEAVED—The hardiest, earliest and most appetizing variety grown. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.



TRADE MARK DENOTES OUR
LEADING VARIETIES WHICH
WE RECOMMEND.

Cress

One ounce will sow about 15 square feet.

CRESS. One of the most useful plants for "greens" or salads. Should be sown in a hotbed or sheltered spot; sow quite thick in shallow drills, and in a short time it will be fit for cutting.

TRUE WATER—Thrives best in shallow water on the edge of streams. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 75c.

CURLED—Peppergrass—This little salad will bear cutting several times; used mixed with lettuce its leaves impart an agreeable, warm and pungent taste. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.




EARLY MOHAWK—For earliness and its great yielding qualities, this famous variety needs little, if any, introduction among market gardeners. Always being one of the first on the market. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 20c.


LARGE WHITE MARROWFAT—Our greatest offering in Field Beans this season is our Large White Marrowfat. It is undoubtedly the most prolific bean grown; an ideal winter shelled variety. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

WHITE NAVY—The famous little white soup bean that needs no further introduction. Very prolific and a sure cropper. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

Beans

GREEN PODDED BUSH VARIETIES

THE NEW BOUNTIFUL—A new absolutely stringless variety, thrifty grower, being practically mildew and rust proof, it is the first to produce pods fit to pick early. A continuous bearer, being last in season to furnish beans. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c. 

STRINGLESS GREEN POD—Handsomest and the most prolific of all the stringless varieties. Pods are very large, round and meaty, and for market gardeners this variety is a money-maker. Very early, a sure cropper and an ideal bean for market or home use. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c. 


ST. L. S. CO.'S GIANT STRINGLESS GREEN POD—An early large stringless variety, a good yielder, but not quite as good a quality as variety above. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

ST. L. S. CO.'S EXTRA EARLY RED VALENTINE—For earliness, productiveness and appetizing quality, it surpasses any other known Poddled Bush variety. It is a strain that we highly recommend. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.


Wax Poddled Varieties

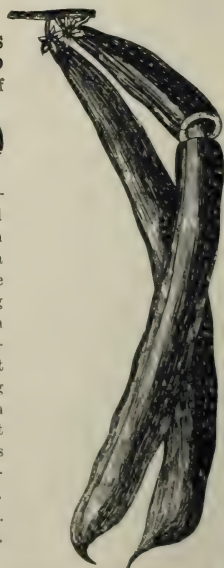
DAVIS WHITE WAX—This famous Snap Bean is of a very hardy and productive nature; of handsome appearance and entirely rust-proof; pods grow long, straight and waxy white, with a crispness, when cooked, that is simply delicious. This Bean is one of the market gardeners' favorites. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 30c.

IMPROVED GOLDEN WAX—An ideal variety, similar to the above; very productive; should be used while young. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 30c.

PROLIFIC GERMAN BLACK WAX—This famous bean is too popular to need any introduction. Until the recent introduction of our celebrated "Pencil Pod" bean it was looked upon by many as the standard. It is very prolific, as its name indicates, and of an ideal appetizing quality, and for an early market variety it is hard to surpass. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c. 

WARDWELL'S KIDNEY WAX—Undoubtedly the Standard of all Late varieties. Used extensively for marketing purposes. Pods grow very large, are broad and of a striking color. An ideal variety for Late Marketing. Quality Excellent. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

ST. L. S. CO.'S PENCIL POD BLACK WAX—Of all Black Wax Beans, this variety surpasses all others, yielding a beautiful long round pod of an exquisite rich yellow color and of a very tender, brittle and appetizing flavor. It comes in season with the regular wax sorts, but remains in picking condition much longer. For Market Gardeners as well as for home use, it cannot be surpassed. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 30c. 



CURRIE'S RUST-PROOF WAX—Pods grow flat, straight and are very meaty and stringless. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 30c.

Beans

BUSH OR DWARF LIMA VARIETIES

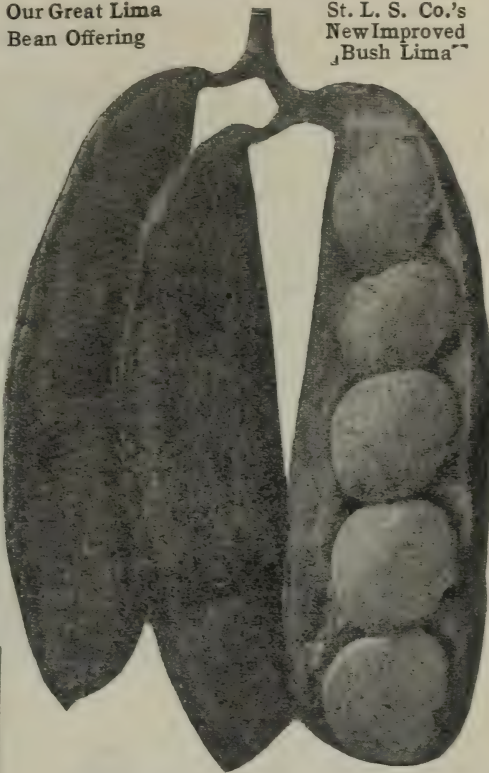
ST. L. S. CO.'S NEW IMPROVED BUSH LIMA—A decided improvement on both "Henderson's" or "Burpee's" famous Bush Lima. It is larger than the former and earlier than the latter, and in quality is much superior to either. We have had an enormous demand for this new strain since first introducing it, and we urge our customers to order early, before stock is exhausted. Price: Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 50c.

HENDERSON'S BUSH LIMA—A famous old variety, grows in compact bush form, and produces enormous yields of truly delicious Lima Beans, yielding a continuous crop from July until frost appears. Earlier than Burpee's. Price: Pkt. 5c; $\frac{1}{2}$ pt. 10c; pt. 20c; qt. 35c.

BURPEE'S BUSH LIMA—A true bush form, growing 18 to 20 inches high, an immense yielding variety, each bush being laden down with very large beans of luscious flavor. Price: Pkt. 5c; $\frac{1}{2}$ pt. 10c; pt. 20c; qt. 35c.

Our Great Lima
Bean Offering

St. L. S. Co.'s
New Improved
Bush Lima



Pole Lima Varieties

NICHOL'S GENUINE BUTTER BEAN—We offered these old-time favorites for the first time three seasons ago, and the demand has since grown phenomenal. Remember, it is the original old-time Butter Bean so much sought after by our parents and grandparents years ago. Vines grow very vigorously and are laden with mammoth wide pods, containing from 3 to 5 beans each. They are the genuine old-time Butter Bean. Price: Pkt. 10c; $\frac{1}{2}$ pt. 15c; pt. 25c; qt. 45c.

ST. L. S. CO.'S KING OF THE GARDEN LIMA—A great improvement on the large White Lima Beans, grow of an enormous size, an immense yielding sort. Price: Pkt. 5c; $\frac{1}{2}$ pt. 10c; pt. 15c; qt. 30c.

LARGE WHITE LIMA—The old time favorite adapted both for market and home use. One of the best; in fact, it ranks close to the King of the Garden. Price: Pkt. 5c; $\frac{1}{2}$ pt. 10c; pt. 15c; qt. 30c.

EXTRA EARLY JERSEY LIMA—The earliest Lima Beans in existence, being about two weeks earlier than other varieties. Price: Pkt. 5c; $\frac{1}{2}$ pt. 10c; pt. 20c; qt. 35c.

BROAD WINDSOR (English Bean)—The Englishman's favorite, grown and prized in their native land as much as the Lima is in America. Should be planted early in a rich loamy soil. Is of a very delicious and appetizing flavor. Price: Pkt. 5c; $\frac{1}{2}$ pt. 20c; pt. 35c; qt. 60c.

Pole Beans

MISSOURI WHITE CORNFIELD—A fine long, green, round pod of superior quality. Beans are white and mealy, a fine boiling or baking variety. Grown quite extensively for market, gardening and home use. Price: Pkt. 5c; $\frac{1}{2}$ pt. 10c; pt. 20c; qt. 30c.

DUTCH CASE KNIFE—One of [the best varieties, whether used as a Snap Sort or Shelled. Pods grow very large, flat and of excellent quality. Price: Pkt. 5c; $\frac{1}{2}$ pt. 10c; pt. 20c; qt. 30c.

LAZY WIFE—The pods are of a medium dark green color and grow from 5 to 7 inches in length. They are broad, thick, and very fleshy, and are entirely stringless. Price: Pkt. 5c; $\frac{1}{2}$ pt. 10c; pt. 20c; qt. 35c.

KENTUCKY WONDER, OR OLD HOMESTEAD—Undoubtedly the earliest and most productive, bearing in great quantities clusters of Light Green Pods, long, meaty, and of excellent flavor. Can be grown with corn to good advantage. Price: Pkt. 5c; $\frac{1}{2}$ pt. 10c; pt. 20c; qt. 35c.

WHITE CREASEBACK—A pure white variety, very early, and an excellent shelled sort used extensively for winter use. Price: Pkt. 5c; $\frac{1}{2}$ pt. 10c; pt. 20c; qt. 30c.

RED SPECKLED CUT SHORT—The most popular sort for country planting, being an ideal variety for planting in corn fields. Price: Pkt. 5c; $\frac{1}{2}$ pt. 10c; pt. 20c; qt. 30c.

GOLDEN CHAMPION WAX—Undoubtedly this is one of the best Pole Wax Beans that has ever been introduced; pods grow long and full; an immense yielder. Price: Pkt. 5c; $\frac{1}{2}$ pt. 10c; pt. 20c; qt. 35c.

Beets

A Sure
Winner
For You

Our Famous
Round Top
Market
Try it



ST. L. S. CO'S ROUND TOP MARKET BEET

—When we offered to you for the first time we told you it would eclipse any Beet ever before discovered. In make-up it is a beauty. It has a very small tap root, as well as an exceedingly small top, and for early market it cannot be equalled by any beet ever offered. The color is of a deep blood red, very fine grain, and of an unsurpassed quality. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.



ST. L. S. CO'S NEW CROSBY EGYPTIAN

—(American grown.) This famous strain of our own production is undoubtedly, without an exception, one of the finest, as well as one of the earliest beets ever grown, its shape and color being superb. Gardeners from all directions do not hesitate to pronounce this wonderful variety the "King of all Beets." Its delicious quality, as well as its big yielding growth, make it one of the best investments. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.



CROSBY'S EGYPTIAN—(French grown.)

The old-time favorite which is listed so extensively by other seed houses, also very early. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

ST. L. S. CO'S CRIMSON GLOBE—Grows of medium size, very handsome in shape, a little deeper than round, with a remarkably smooth surface. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

IMPROVED LONG SMOOTH BLOOD—Planted extensively for late fall and winter use. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

EDMUND'S—This celebrated variety is strictly a market beet. Very popular for late planting. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

ECLIPSE—A famous standard variety in all points of value and merit; as a first early market beet, this ranks with the Crosby Egyptian. It is a favorite everywhere. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

EARLY EGYPTIAN—One of the most popular flat-shape varieties, early. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

DETROIT DARK RED—One of the good early, turnip-shaped varieties, too well known to need any further comment. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

ELECTRIC—Is very sweet, tender and of excellent flavor. It is more perfectly round than most any other variety, and is as early as Egyptian. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

ST. L. S. CO'S IMPROVED BLOOD TURNIP BEET—This is the most perfect turnip-shaped beet ever discovered, of delicious flavor, as well as of an exquisite quality that cannot be surpassed. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

SWISS CHARD—A silver colored beet, different from all the rest. Tops are much superior to common varieties for greens when cooked quite young. Later they may be prepared like asparagus. Grown extensively by truckers and gardeners to supply their "greens" trade. Very popular. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

Stock Mangels

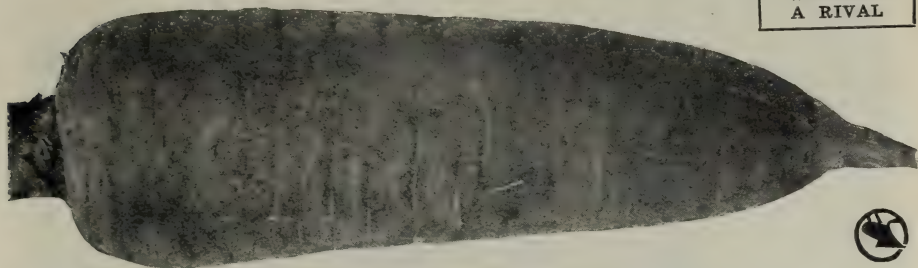
GOLDEN TANKARD—The best yellow for stock feeding. Price: 1 oz. 5c; $\frac{1}{4}$ lb. 10c; lb. 25c.

MAMMOTH LONG RED—(Norbiton Giant or Jumbo Mangel.) Enormous and of fine quality. Price: 1 oz. 5c; $\frac{1}{4}$ lb. 10c; lb. 25c.

VILMORIN'S IMPROVED—The best variety for producing sugar. Price: Oz. 5c; $\frac{1}{4}$ lb. 10c; lb. 25c.

Carrots

THE CARROT
WITHOUT
A RIVAL



NEW GOLDEN STUMP-ROOTED CARROT

Offered by us two seasons ago for the first time. It is a magnificent stump-rooted carrot of a rich golden orange shade, and of a most excellent flavor. It is valuable for all uses, owing to its extreme sweetness and its enormous yielding merits; it will prove a bonanza to the gardener; ripening as it does very early; it also surpasses every other known variety in size, shape, yield and quality. (See cut).

Price: Pkt. 10c; oz. 15c; $\frac{1}{4}$ lb. 25c.

DANVERS HALF LONG—The leading standard variety. Flesh is of a dark orange color, very tender and appetizing; roots are of a medium length and taper proportionately; very sweet and productive. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

OXHEART (*Guerande*)—A beautiful, short, thick, stump-rooted variety. The roots are very smooth and cylindrical; meat of a delicious bright orange color; in fact, it is an ideal summer variety in every respect. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

EARLY SCARLET HORN—A favorite home garden variety, very early and of a very luscious, appetizing flavor. Grows well in shallow soil; very productive. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

HALF LONG SCARLET STUMP-ROOTED—One of the finest carrots ever grown; an excellent market variety. Medium early and of medium size. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

IMPROVED LONG ORANGE—Large, sweet, thick and tender, an immense yielder and an ideal variety for both table and stock feeding. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

ST. VALERY—In our new private strain of St. Valery we offer you one of the Best. For stock as well as for table use it cannot be surpassed. In size it is large, being from 10 to 12 inches in length and 2 to 3 inches in diameter at the top, gradually tapering throughout. Rich, deep orange in color and unusually smooth and attractive in appearance. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

Celery

GOLDEN SELF-BLANCHING—This is undoubtedly the finest celery in cultivation. Grows about 18 to 20 inches in height, unusually stocky and heavy. Straight, vigorous stalks of beautiful appearance and delicious flavor. A good keeper, always very brittle and tender. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 35c.

GOLDEN HEART—Very fine. When blanched the heart is of a beautiful, waxy, golden yellow color. Very showy and attractive. Dwarf. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c.

PINK BEAUTY—The Pink or Red Celeries, in quality, are particularly fine; while they are not only said to be better keepers than either the yellow or white varieties, they make a beautiful ornament for the dinner table, heart and stems being shaded to a fine rose color. Very rich in flavor and crisp. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c.

WHITE PLUME—One of the most desirable home garden varieties. Is earlier than Golden Self-Blanching, but is white instead of yellow. This famous variety is popular for the smaller home garden. Also very brittle, tender. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c.

SOUP OR FLAVORING CELERY—Excellent for flavoring soups, etc. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c.

GIANT PRAGUE—This celebrated variety is the largest, smoothest and best strain of the Celeric family. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 15c; $\frac{1}{4}$ lb. 45c.

REMEMBER, "OUR BUSINESS GROWS
BECAUSE OUR SEEDS GROW."



Watch
for the
Plow



Through-
out This
Book.
It Means
the Best
to
Be Had.

GOLDEN SELF-BLANCHING

Sweet Corn

EARLIEST VARIETIES

MAMMOTH WHITE CORY—For a first-class early market or home use, this wonderful variety is a leader. It has larger ears than Early White Cory, and always produces two ears to a stalk, and sometimes three. Twelve rowed, a sure cropper and a big money maker. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 20c.

ADAM'S EXTRA EARLY—This is in fact the earliest in cultivation, but it is not strictly a sweet corn. Requires very rich corn soil. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 20c.

EARLY WHITE CORY—It is of a dwarf growth and short ears. We recommend it for its extreme earliness. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 20c.

PEEP O'DAY largest early Sweet filled with broad, Price: Pkt. 5c; ½



This famous Variety is one of the Corns. Ears grow 8 inches long, and white, sweet kernels of excellent flavor. pt. 10c; pt. 15c; qt. 25c.

MINNESOTA EARLY—Ready for use soon after the earliest Cory. A sweet, crisp variety. Excellent for home or market use. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

EARLY PREMO—The kernels are large, plump and tender, and of the sweetest quality. Stalks grow about 5 feet high. Ears 1 to 2 inches longer than Cory or Adams. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

ADAM'S EARLY—A valuable market variety. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 20c.

Medium Early Varieties

PERRY'S HYBRID—An elegant variety. Has red cob, large ears. Very good in quality and follows Early Minnesota in maturing. A good home or market sort. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

EARLY SURPRISE—The world's finest Sweet Corn. Our greatest introduction. It is so far ahead of anything. It is ready for the table almost as early as the little small early sorts, and is fully 50 per cent better. The ears are large, being filled with big luscious, juicy kernels of the most delicious flavor and tenderness.

Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

KENDEL EARLY GIANT—Those desiring the choicest and earliest Sweet Corn, will do well to plant this variety, the growth being of a dwarf nature—4 to 5 feet high. It is a great money maker, on account of its earliness, sweetness and productiveness. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

EARLY CHAMPION—Only a few days later than the extra earlies, bearing large, handsome, twelve-rowed ears. Deep, white plump grains, and very sweet. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

SHAKER EARLY—A beautiful white, juicy ear of appetizing quality. Grown extensively by gardeners for hotel and other high-class trade. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

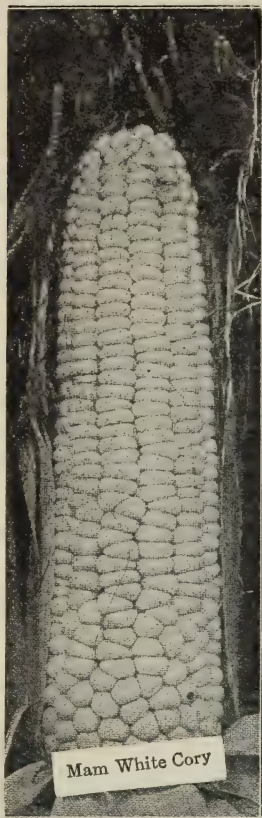
ST. L. S. Co.'s NEW WHITE EVERGREEN—Is of the same type as the famous "Stowell's Evergreen," only it is snow white, and of excellent quality. It is so far superior to any other sweet corn. When in the green state both the grains and cob are as white as crystal. Stalks are of a very strong, vigorous growth, six to eight feet high. The ears are extra large. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

BLACK MEXICAN—This standard old variety is one of the finest sweet corns ever discovered for sweetness and firmness, it can not be surpassed. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 30c.

STOWELL'S EVERGREEN—Too well known to need any introduction. Ears are of a good size, with a deep, luscious, appetizing kernel. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

COUNTRY GENTLEMAN—For a delicious, appetizing sweet corn this variety can not be surpassed. Its luscious quality makes it a favorite everywhere. Ears grow eight to ten inches long with a very small cob. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

MAMMOTH LATE—This celebrated variety produces one of the largest ears of any sweet corn, a little later than "Stowell's Evergreen," but equally as good. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.



Cabbage

NICHOL'S NEW EARLY TOP-NOTCH.

THIS is superior to any other varieties, both in earliness and productiveness; in fact, it is the most important addition made to the Cabbage family in recent years—beautiful, large, round, solid heads of superior quality, idolized everywhere as being the "King" of all Cabbages. We have tested this wonderful early variety with other seedsmen's early offerings and find it from 10 to 12 days earlier than others' earliest. Very hardy; in fact, it is the leader of all early varieties. Price: Pkt 10c; ½ oz. 15c; oz. 25c; ¼ lb. 75c.

ST. L. S. CO.'S EARLY JERSEY WAKE-FIELD—

This is our own private stock, being raised by one of our Long Island cabbage growers in a different portion of the island, and receiving special cultural treatment, is well worth the slight difference in price. This is a close second to our famous Top-Notch. Price: Pkt 5c ½ oz. 10c; oz. 20c; ¼ lb. 50c.

EARLY SPRING—Heads are of round, flat type. Matures almost as early as Wakefield, and fully a week earlier than any other flathead variety. Particularly valuable for truckers, and, for its good quality, is one of the finest early cabbages for home gardens. As it is a close header, the plants can be set very close together in the field. Price: Pkt 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c.

CHARLESTON LARGE WAKEFIELD—A few days later, but larger heads than Jersey Wakefield. Same general shape. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c.

ALL HEAD EARLY—An extra fine selection of Early Flat Dutch. Too well known to need any further commendation. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c.

IMPROVED BRUNSWICK—Also known as Fottler's Early Drumhead. Ours is the true short-stem strain. Good for second early and late crop, and attains an extraordinary large size. Price: Pkt. 5c ½ oz. 10c; oz. 20c; ¼ lb. 50c.

HENDERSON'S EARLY SUMMER—Always popular with market gardeners, as heads are twice as large as Wakefield and only twelve days to two weeks later. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.



Nichol's New Early Top-Notch.

ST. L. S. CO.'S SUPERIOR LATE FLAT DUTCH

OUR celebrated strain of this famous cabbage has brought us more friends and customers.

From far and near comes words of praise regarding this mammoth late variety. Just think of seeing acres of ground covered with big, solid heads, weighing from 15 to 20 pounds each. Surely you want to raise a cabbage that is all cabbage and not all stalk. That's what you will raise when you plant our Superior Late Flat Dutch. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

ALL SEASONS OR SUREHEAD—This is certainly well named, as it is a sure header of the Flat Dutch type of heads, and a first-class main crop stalk. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

DANISH BALL HEAD—(or Hollander)—Very hardy, brittle and tender. Heads are of good size and an ideal sort for storing or shipping. Price: Pkt 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c.

PERFECTION LATE SAVOY—The heads are large and very solid and possess a fine delicate flavor. The beautifully curled and crimped leaves are of a dark rich green color. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c.

MAMMOTH ROCKRED—This famous variety is grown extensively almost everywhere. Heads are of a mammoth size very solid and a sure cropper. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 60c.

ST. LOUIS LATE MARKET

Gardeners everywhere pronounce this the greatest, grandest and surest heading Cabbage in the world. A private strain from our former celebrated Plant's St. Louis Late Market, only so much superior to this wonderful variety, which won the admiration and praise of gardeners everywhere, that there simply cannot begin to be any comparison. For regularity in growth and sure heading this variety can't be beat. Is of a handsome color and appearance, mammoth in size, delicious in quality; extra short stem and compact in growth. In fact, it is one of the largest and best late cabbages ever discovered. We control and own the entire stock of this record-smashing variety. It would be cheap at 10 times the cost we quote it. We know it means money for the grower. No matter what you see listed, no

matter what you see described, our St. Louis Late Market will eclipse it 10 to 1. Price: Pkt. 10c; ½ oz. 15c; oz. 30c; ¼ lb. \$1.00.



St. Louis
Late
Market.

Cauliflower



ST. L. S. CO.'S NEW WHITE BEAUTY.—The earliest, the largest and the quickest growing Cauliflower in existence. So pure and white in color, early and solid in forming. Last season we could not begin to supply the demand. This season we can supply it only as long as our stock lasts. Price: $\frac{1}{2}$ pkt. 15c; pkt. 25c; $\frac{1}{2}$ oz. \$1.25; $\frac{1}{2}$ oz. \$2.25; oz. \$4.50.

ST. L. S. CO.'S EARLIEST DWARF ERFURT EXTRA SELECT.—The St. Louis market gardeners' favorite, growing as it does in mammoth compact form, very early and a sure header, an ideal forcing variety and a valuable sort for early market or home use. Price: $\frac{1}{2}$ pkt. 15c; pkt. 25 ; $\frac{1}{2}$ oz. \$1.00; $\frac{1}{2}$ oz. \$2.00; oz. \$4.00.

EARLY SNOWBALL.—A favorite variety, produces magnificent white heads of fine quality. The outer leaves are short, allowing the plants to be set closer together than most varieties, 18 to 20 inches being far enough apart. Price: $\frac{1}{2}$ pkt. 10c; pkt. 15c; $\frac{1}{2}$ oz. 75c; $\frac{1}{2}$ oz. \$1.25; oz. \$2.25.

EARLY DWARF ERFURT.—Very hardy, compact and a sure heading variety. Price: Pkt. 15c; $\frac{1}{2}$ oz. 60c; $\frac{1}{2}$ oz. \$1.00; oz. \$1.75.

EARLY LONDON.—A good variety for main crop in open ground. Price: Pkt. 10c; $\frac{1}{2}$ oz. 15c; $\frac{1}{2}$ oz. 30c; oz. 60c.

ST. L. S. CO.'S DRY WEATHER.—This variety can be grown in dry locations and will make fine large compact heads. Our best variety for outdoor planting. Price: Pkt. 15c; $\frac{1}{2}$ oz. 75c; $\frac{1}{2}$ oz. \$1.50; oz. \$3.00

Herbs

The varieties marked an asterisk (*) are hardy perennials. To preserve herbs properly, cut the stems and leaves just as the plant is coming into bloom, dry them in the shade, and when perfectly dry wrap them up in paper and store them away in a dry room, or rub the leaves to a powder, pack in bottles and cork tightly, and store them away, which will preserve them for any period.

***ANISE.**—Seeds aromatic and carminative. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c.

BALM.—For balm tea or balm wine. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c.

BASIL, SWEET.—For highly seasoned dishes, soups, etc. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c.

BENE.—Leaves good for diarrhoea, seeds an oil for the skin. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 15c.

BORAGE.—Used as a salad. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 15c.

***CATNIP, OR CATMINT.**—Leaves for seasoning. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c.

***CARAWAY.**—For flavoring bread. Pkt. 5c; oz. 10c.

CHERVIL, CURLED.—Largely used in soup. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 15c.

CORIANDER.—For flavoring cakes, etc. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 15c.

DILL.—For flavoring pickles and as a condiment. Price: Pkt. 5c; oz. 10c; 1 lb. 65c.

***HOARHOUND.**—For cough remedies. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c.

***LAVENDER.**—Leaves for seasoning, dried flowers for perfuming. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c.

MARJORAM, SWEET.—Used like sage and thyme in seasoning. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c.

PIMPERNELL.—Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c.

***ROSEMARY.**—Hardy, aromatic, evergreen shrub. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c.

***SAGE, COMMON.**—Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 15c; $\frac{1}{2}$ lb. 45; 1 lb. \$1.40.

SAFFRON.—Used in medicine, also in dyeing. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 15c.

SAVORY, SUMMER.—Thyme like flavor. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 15c.

***SORRELL, BROAD-LEAVED.**—For boiling "greens" or salad. Cook like spinach, or with it, one-third Sorrel. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c.

***THYME, SWEET.**—For seasoning soups, etc. also tea for nervous people. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c.

***WOODRUFF.**—Fragrant leaves and stems, used for putting among cloths, in Germany to flavor the "Maitrank." Price: Pkt. 10c; $\frac{1}{2}$ oz. 30c; oz. 60c.

***WORMWOOD.**—Used medicinally and in liquors; a good tonic for poultry. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c.

HORSERADISH. Roots. The soil should be very rich and well cultivated. Doz. 15c; 25 for 25c; 100 for 60c; 1,000 for \$5.00.



Horseradish
Root

Cucumbers

Plant a
Few Hills
Each
Month for a
Succession All
Summer

Use Our
Louse
Powder to
Kill the
Bugs
on Vines



EARLY WHITE SPINE, OR PEERLESS—

One of the best sorts to slice for the table. Our select strain of this well-known and popular variety is unsurpassed for the table and market. It is also good for pickles. Of good size, handsome appearance and well formed. A good bearer. Grows 8 to 9 inches long. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.

GREAT INTERNATIONAL CUCUMBER—

We now offer the perfect Cucumber in our new "International," an extra early specie of a most remarkable quality and appearance. Its unique shape and handsome color predict for it a vegetable of immense popularity, its color being of a dark green, slightly ridged with high, light stripes that make a handsome effect. It is enormously prolific and a continuous producer. For slicing it is superb, its symmetrical fruits are uniformly large, in fact, larger than most other sorts, with the exception of our Nichol's Greenback. The flesh is very solid, fine grained and of a most delightful and refreshing flavor. The vines are vigorous and mildew-proof; in fact, for general use we unhesitatingly recommend it superior to any other variety. Price: Pkt. 10c; ½ oz. 15c; doz. 25c; ¼ lb. 75c.

ARLINGTON IMPROVED WHITE SPINE

—Excellent for forcing or out-of-doors. A good seller on the market and a very profitable sort to grow for shipping. Vines vigorous, fruiting early and abundantly. Fruit uniformly straight and handsome. Light green with a few white spines. Flesh crisp and of fine flavor. Our strain is absolutely pure. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.



Early
Green
Cluster

IMPROVED CUMBERLAND—

This famous new Improved Cucumber is undoubtedly the finest standard sorts. The form is straight and symmetrical, this being as choice for a slicing variety as for pickles. It differs from all other hardy sorts in being thickly set with fine spines over the entire surface except the extreme stem end. The flesh is firm, crisp and tender at all stages. We urge our friends to try it this season. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 30c.



ST. L. S. CO.'S EXTRA LONG WHITE SPINE, OR EVERGREEN—

Superior to any other (with the exception of Nichol's "Greenback") for main crop. It is certainly one of the handiest as well as the most delicious varieties in the world. Gardeners are enthusiastic in praise of its hardy growing qualities, as well as of its extreme earliness. Grows from 10 to 14 inches in length. For hotels and restaurants, as well as the home table, it cannot be surpassed. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.

LONDON LONG GREEN—

The standard of all long green varieties. Nearly as early as the shorter varieties and grows to 12 inches long. One of the best for small pickles when young, and the best of any for mustard pickles when ripe. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 35c.

JAPANESE CLIMBING—

If you cannot spare the space in your garden for cucumbers to sprawl around on the ground, plant this variety and train up vines to poles or trellises. Good for table use as well as pickling; 8 to 10 inches long. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50.

NICHOL'S MEDIUM GREEN—

Of medium length, smooth and straight. Dark green. Second to none for slicing when matured. Grown largely for supplying pickle factories. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.

EXTRA EARLY GREEN PROLIFIC

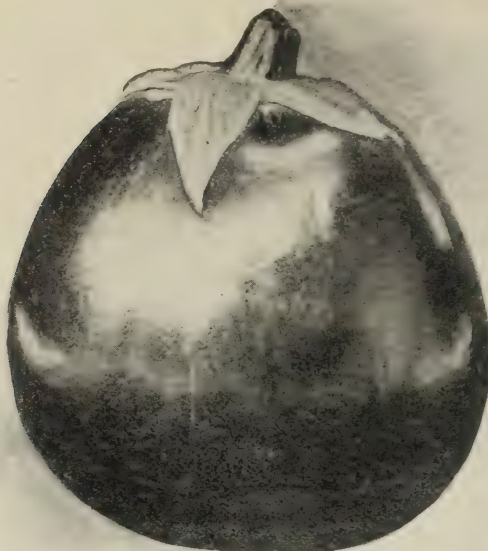
—Of the very best form and quality for pickling. Immensely productive. Always in great demand. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.

JERSEY PICKLE—The gardener's friend. Quite pointed at both ends. Intermediate between the long and short green. Makes hard, brittle pickle. Very early. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.

TAILBY'S HYBRID—A famous southern variety. Very productive and of a delicious flavor. An elegant long market sort. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.

EARLY GREEN CLUSTER—The favorite everywhere. Short and prickly. A favorite for bottle pickles on account of its great productiveness. Don't fail to try these. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.

Remember there is but one genuine Nichol's "Green Bac" Cucumber. It is our own introduction. We control all stock. See page 5.



St L S Co.
Improved Oval Spineless.

Egg Plant

ST. L. S. CO.'S
IMPROVED OVAL
SPINELESS



THIS new variety, our own production, has proven itself superior to any other strain, being very early. Hardy and productive, it is an ideal variety and Gardeners can make more money from this improved and selected strain than from any other. Price: Pkt. 10c; ½ oz. 20c; oz. 40c; ¼ lb. \$1.25.

BLACK BEAUTY—This distinct new variety is indeed a beauty. It is about two weeks earlier than N. Y. Purple and grows fully as large. It is very attractive in appearance and of excellent flavor. Price: Pkt. 10c; ½ oz. 25c; oz. 45c; ¼ lb. \$1.50.

N. Y. PURPLE—The standard variety. The one that finds ready sale at any time and in any market. Pkt. 10c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00.

Mr. Percy Stone, 606 Century bldg., St. Louis, Mo., made a new record by growing one St. L. S. Co.'s Improved Oval Spineless Egg Plant, wt. 5 lbs. 7 oz. It pays to plant "Pure and Sure Seeds."

Kale or Borecole

One ounce will sow 300 feet of drill.

ST. L. CO.'S NEW DWARF GERMAN—This new variety is an improved selection of the ordinary Dwarf German Greens. A superior variety for market culture. It has no equal. Price: Pkt. 5c; oz. 10c; ¼ lb. 20c.

DWARF GERMAN GREENS—Desirable for winter and spring greens. Leaves are curly like parsley, tender and of very fine flavor. It is improved by frost. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

TALL SCOTCH—This variety makes beautiful plants, two feet or more in height. Leaves are finely curled and very tender. Pkt. 5c; oz. 10c; ¼ lb. 20c.



Earliest White Vienna.

Kohl-Rabi

EARLIEST WHITE ERFURT—An excellent variety for forcing. It will also do well in the open ground. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 50c.

EARLY WHITE VIENNA—The earliest and best; very tender; good for forcing and open ground. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 50c.

ALL THE TALKING IN
THE WORLD WON'T
MAKE YOU A GOOD GARDEN.
"PURE AND SURE"
SEEDS WILL.

Endive

One ounce will sow 100 feet of drill.

A FALL and Winter Salad of remarkable merit. Very easily grown, and a money maker for gardeners and truckers. Sow seed as late as July in shallow drills about 15 inches apart. After plants are started thin out to 12 inches apart.

GREEN CURLED—Ornamental curled leaves of dark green color. Blanching white and crisp. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

WHITE CURLED—Leaves not so tender as the green, but is self blanching and very attractive. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

BROAD-LEAFED GREEN—Large heads and thick leaves. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.



Green Curled.

Lettuce

ST. LOUIS MARKET.

A FAVORITE with gardeners; its good qualities always insure for it a big market demand. As a head Lettuce it is not excelled by any. Gardeners use it both for winter forcing and late summer planting; in fact, they make an all-year-round variety of it. Large, hard heads of crisp, buttery flavor. A fine summer variety for home garden. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

NICHOL'S BRITILENE—A splendid new strain, crisp and tender. Stands hot weather well. We recommend it highly for home gardeners for general use. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 60c.

GRAND RAPIDS—Especially adapted for early family use. A loose-headed Lettuce of pleasing appearance and remarkable table merit. A quick grower and a good shipper. Seed, black. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

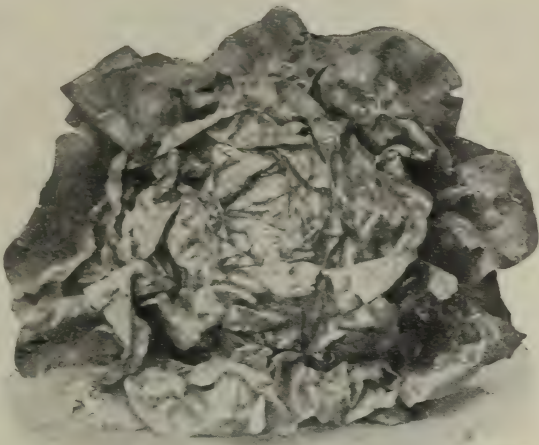
ST. L. S. CO.'S BLACK SEEDED FORCING—The favorite of gardeners who grow for the St. Louis market. Heads grow of medium size, well formed and compact. Of excellent quality and fine appearance. Early, tender and delicious. Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

ST. L. S. CO.'S WHITE CABBAGE OR BUTTER—A well known, hard-heading sort, succeeds particularly well in this climate. Large heads of smooth, thick, tender, brittle leaves. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 35c.

ST. L. S. CO.'S UNRIVALLED—Crisp and brittle as an icicle, vigorous in growth, handsome in appearance and delicious in quality. An ideal sort either for home or the market. Price: Pkt. 5c; oz. 10c; ¼ lb. 30c.

BLACK-SEEDED SIMPSON—Larger and lighter in color than Early Curled Simpson. This is the most popular and best selling market variety. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 35c.

HANSON—In every respect an ideal lettuce. Outer leaves bright green, with distinct, light colored veins, inner leaves white and unusually curved and twisted at the base. It never fails to make large, handsome heads. Quality very fine. Tender and brittle. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 35c.



St. Louis Market.

NICHOL'S FRIZZLE TOP—For earliness, crispness and luscious flavor this excellent new Lettuce cannot be equalled. Rapid and vigorous in growth, compact in form, tender and appetizing in every sense. In appearance it is simply grand. We cannot recommend it too highly, and we know that every one who tries it this season will be enthusiastic in its praise. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

EARLEY CURLED SIMPSON—The standard cutting or loose-head variety. Earlier than the heading sorts. Forms a large, loose compact mass of curled leaves of yellowish green color, very popular. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 35c.

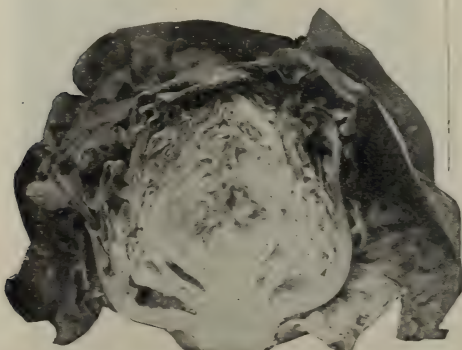
CALIFORNIA CREAM BUTTER—Stands our hot summer weather better than other varieties. Well formed heads of good size—a little flattened. Rich, cream yellow leaves, which are very thick, tender, and of splendid quality. Popular in the South for shipping North. Sometimes called winter lettuce, because it is so hardy. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

PRIZEHEAD—As its name implies, forms a very large, loose head. Slightly tinged with brown. Remarkable for its crispness and delicacy of flavor. Is well adapted both for forcing and outdoors. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 35c.

HARDY GREEN WINTER—Very popular. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

BROWN DUTCH WINTER—The standard winter sort sown by gardeners. Of delicious flavor. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

BIG BOSTON—An excellent forcing variety. Fine to grow in frames during winter, and it also succeeds outdoors in the cool spring and fall months. Heads very large, solid, beautifully blanched and of superior quality. The market gardener's favorite. *Our strain is true to name. (See Cut.)* Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.



St. L. S. Co.'s Big Boston.

All the talking in the world won't make you a good garden. "Pure and Sure" seeds will.



Dwarf Green

Okra or Gumbo

WHITE VELVET—Beautiful, smooth, velvety white pods, produced in the greatest abundance. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

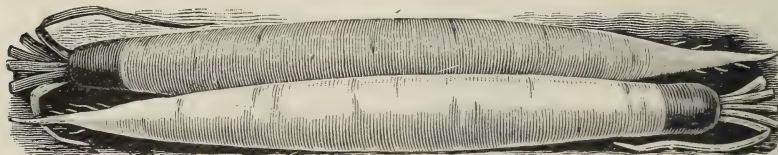
PERKIN'S MAMMOTH LONG POD—In productiveness this Okra is simply wonderful. Pods of an intense green color, are of an unusual length and do not get hard. It is one of the best green sorts for canning for winter use. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

DWARF GREEN—The standard dwarf, short green-pod variety. Very productive. Price: Pkt. 5c; oz. 10; $\frac{1}{4}$ lb. 15c.




Oyster Plant or Salsify

MAMMOTH SANDWICH ISLAND—The favorite variety of Salsify, as well as the largest and best sort in cultivation; very hardy. Grown extensively by gardeners and truckers everywhere. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c.



Mammoth Sandwich Island Salsify

Mustard

OSTRICH PLUME  This new variety is ornamental as well as useful. Leaves are beautifully ruffled, frilled and curled, and immediately suggests an ostrich plume. A delicious salad and excellent for boiling, in fact we consider it the best. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

CHINESE CURLED—When cooked like Spinach the broad leaves of this variety are delicious. They are often more than a foot in length, and crimped much like the Savoy Cabbage. Stands long before running to seed. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

GIANT SOUTHERN CURLED—A favorite in the South, growing very large, with a beautiful curled leaf. It is very tender and of especially good flavor; also desirable for garnishing. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

WHITE OR YELLOW LONDON—Seeds are used for pickling and the leaves are relished by many people. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

Leek



London Flag Leek

LONDON FLAG—The earliest, largest and most uniform of all. Grown extensively for home or market use. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 15c; $\frac{1}{4}$ lb. 40c.

Muskmelon



ST. L. S. CO.'S "NEW COLORADO QUEEN"—Here is the melon—the one we prophesied would become the leading muskmelon. Owing to its well-ribbed, heavily netted, compact form, it has proven to be one of the best shipping varieties. It grows larger than the Hackensack, almost round, being a trifle flat at the stem end. Its handsome appearance far supersedes anything ever before seen in the Muskmelon world and will prove a bonanza to the market gardener. Price: Pkt. 10c; oz. 20c; ¼ lb. 60c.

NEW BURREL GEM—The flesh is of the most handsome salmon color, the skin of a beautiful netted dark green; it is shallow ribbed and shaped similar to the Rocky Ford, only larger; it is the greatest, the grandest and the finest Muskmelon ever discovered (with the exception of our new Monarch-of-the-West) Price: Pkt. 10c; oz. 15c; ¼ lb. 50c.

ST. L. S. CO.'S TIP-TOP—There are other muskmelons but none can really surpass or very few equal this excellent variety. Nearly every planter loves the Tip-Top. Every melon, whether big or little, early or late, is a good one—sweet, juicy, finest flavor. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

Rocky Ford—Shape is oblong, slightly ribbed, densely netted. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.

ST. LOUIS MARKET—Pronounced by many growers the "King of Muskmelons." By far the sweetest and most luscious, richly flavored melon ever grown. Flesh is green and delicious, rind is green and solid, with a rich aromatic flavor that is simply indescribable. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 50c.

CHAMPION MARKET—Large. Nearly round. Green flesh, very fine. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.



St. L. S. Co.'s New Colorado Queen

LARGE HACKENSACK—Skin is heavily netted. Flesh is green color. Productive. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

NUTMEG—Is very early and sweet, with an appetizing green flesh. Very productive. Price: Pkt. 5c; oz. 10c; ¼ lb. 30c.

EARLY HACKENSACK—Very early and reliable. Skin is green and thickly netted. Flesh light green. Price: Pkt. 5c; oz. 10c; ¼ lb. 30c.

EMERALD GEM—The flesh is thicker than in any other melon of equal size, is of a beautiful rich salmon color. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 60c.

OSAGE—Dark green skin of a peculiar netting. Salmon flesh. Very delicious. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 40c.

POMEGRANATE—When ripe, color of an orange. Fragrant. Price: Pkt. 5c; ½ oz. 10c; oz. 20c.

Watermelon

ST. L. S. CO.'S SWEETHEART—This melon is our great leader; it is one of the finest large melons in existence. Almost globular, but a little longer than thick. Skin is a beautiful light, bright mottled green thin, but very tough rind. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

McIVER'S WONDERFUL SUGAR—This celebrated melon is claimed by many to be the sweetest of all varieties. Crisp, free from any strings. Solid meat. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

FORDHOOK EARLY—The earliest large variety. Excellent quality. Best for home use. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.



KLECKLEY SWEETS (Monte Cristo)—Is especially recommended for its fine flavor—in this respect surpassing most all others. (See Cut.) Price: Pkt. 5c; oz. 10. ¼ lb. 15c.



KOLB'S GEM—Shape is nearly round and striped. Very thick, tough rind, the flesh being of a bright red and luscious flavor. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

HALBERT'S HONEY—It is a superb luscious flavor, with a beautiful crimson flesh, embodied in thin rind with a very dark, rich colored skin. Melons grow from 18 to 24 inches long, and are fully developed. For home use it can not be surpassed. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

FLORIDA FAVORITE—Shape oblong, with light and dark green skin; flesh is bright crimson and deliciously sweet. We offer only a select stock of this famous melon. Price: Pkt. 5c; oz. 10c; ¼ lb. 20c.

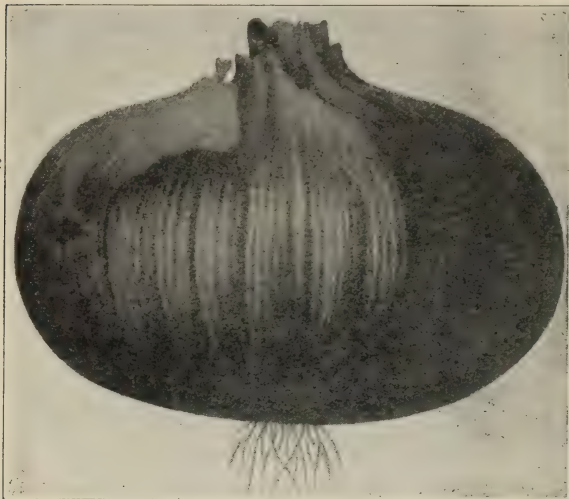
ALABAMA SWEET—This without question is the greatest melon ever offered. It is superior to others, both in size and weight. Price: Pkt. 5c; oz. 10c; ¼ lb. 20c.

PEERLESS OR ICE CREAM—Very productive, medium size, sweet and delicious. Oval shape, thin rind, finely mottled. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

JORDAN'S GRAY MONARCH (Long Light Icing)—A good market variety. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

IMPROVED TRIUMPH—The largest, the sweetest and one of the most beautiful melons in cultivation. Medium late. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

CITRON—Grown extensively for preserving. Price: Pkt. 5c; oz. 10c; ¼ lb. 20c.



Large Red Wethersfield.

WHITE PEARL—This is a famous pickling Onion, also excellent for sets. Market gardeners and truckers are beginning to plant this variety in abundance for early onions. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 50c.

LARGE WHITE GLOBE—This celebrated Onion in appearance and quality is one of the finest in cultivation. Perfectly globe-shaped, with pure white skin; fine grained and of excellent flavor. A good keeper. Like all globe-shaped varieties, it is later in ripening than flat sorts, but brings a higher price on the market. The market demand most always being greater than the supply. Price: Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c.

MAMMOTH SILVER KING—(White Garganus). One of the greatest, grandest and most delicious Onions ever offered. Grows very large, early; flat, but thick through. Tender and of very mild, sweet flavor; uniform in size and shape. We recommend it for exhibition at fairs, and for the fancy market, as well as the home table. You cannot lose when you plant this Onion. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 50c.

Onions

St. L. S. Co's Large Red Wethersfield

Undoubtedly the most popular onion ever grown. The standard of all red varieties. Skin is deep purple red, flesh purplish white. Very fine grained and of excellent flavor. (See cut). Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 50c.

LARGE RED GLOBE—This celebrated variety differs from the Wethersfield in being almost a perfect globe, and matures later, and by its handsome appearance on the market sells better. An excellent keeper. Price: Pkt. 5c; ¼ oz. 10c; oz. 15c; ¼ lb. 50c.

MISSOURI YELLOW GLOBE—Very mild, sweet and of beautiful shape, growing to an enormous size and as a yielder it cannot be surpassed. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 45c.

GIANT YELLOW PRIZE TAKER—Our new Giant Yellow Prizetaker cannot be recommended too highly. There is a limit to

the good qualities of other Onions. There is no limit to this wonder of the Onion world. The king of all main crop varieties. Color is of a beautiful straw hue with pure white flesh. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 50c.

YELLOW GLOBE DANVERS—One of the most popular and profitable, as well as an enormous yielder. Of medium size; skin of a beautiful silver yellow color; flesh white, comparatively mild and well flavored. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 45c.

YELLOW FLAT DANVERS—The earliest of the yellows. Excellent to grow, yellow sets. Flesh white, fine grained, solid. A good keeper. Price: Pkt. 5c; oz. 10c; ¼ lb. 35c.

PHILADELPHIA SILVERSKIN—A favorite eastern variety. Makes the best white sets. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 50c.

EXTRA EARLY BARLETTA—This small, round, hard, extra early pickling onion is undoubtedly the finest ever offered. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 50c.

WHITE PORTUGAL—(American Silver Skin.) Grown extensively for pickling and winter use; also largely grown for sets. Price: Pkt. 5c; ½ oz. 10c; oz. 15c; ¼ lb. 50c.

Onion Sets

Prices Subject to Change

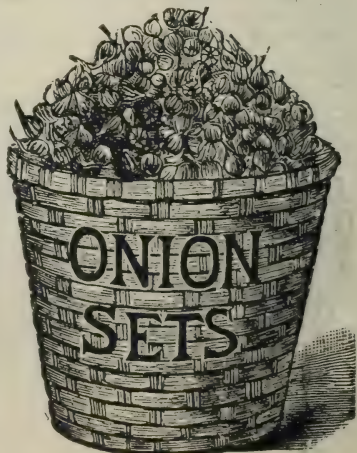
(32 Pounds to the Bushel)

POTATO ONIONS—The small bulbs increase in size, and the parent bulb produces a quantity of bulbs in a cluster. Mild, sweet flavor. The earliest to make a large, ripe bulb. The large bulbs produce the small, and the small the large, alternately. For best results plant potato sets in fall. Price: Small, qt. 15c; gal. 50c; pk. 90c; bu. \$3.00. Large, qt. 15c; gal. 50c; pk. 80c; bu. \$2.50.

	Qt.	Gal.	Pk.	Bu.
YELLOW BOTTOM —	15c	50c	80c	\$2.50
WHITE BOTTOM —	20c	65c	\$1.20	3.50
RED BOTTOM —	15c	50c	90c	2.75
WHITE MULTIPLIERS —	20c	60c	90c	3.00
WINTER TOPS (Or Perennial Tree Onion)—Only in Fall.				

Garlic


USED for flavoring soups, stews and other dishes. The crop matures in August, when it is harvested like the onion crop. Price: 25c per lb., or 10 lbs. \$2.00.



Peas

EXTRA EARLY VARIETIES

ST. L. S. CO'S NEW FRENCH MARKET—This is the new pea which we offered two seasons ago. We recommended it as the Ideal Pea and it more than surpassed our predictions as a second Early Wrinkled Sort. It is a mammoth cropper. Gardeners say they never saw anything like it before; in fact, it is the gardeners friend and a Second Early Pea that has demonstrated that it is a wonder. Height 2 feet. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35c.

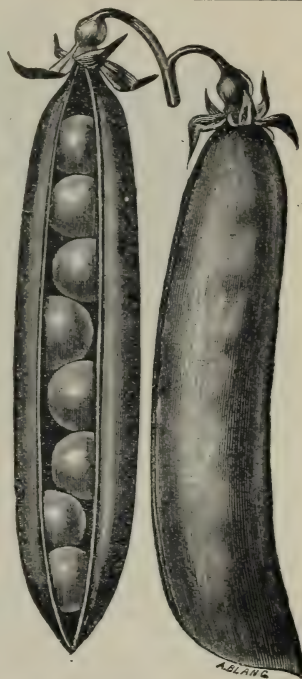
ST. L. S. CO'S IMPROVED  **EXTRA EARLY***—The King of all extra earlys. Super for to all rivals. Very prolific, bushes becoming loaded with large smooth green peas of beautiful texture. Matures in from 40 to 45 days after germination, very uniformly. Price: Pkt. 5c; ½ pt. 10c; qt. 15c; qt. 25c.

FIRST AND BEST—This well-known standard variety is, as its name implies, one of the "First and Best"; in fact, it is a close second to our famous Improved Extra Early. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

ALASKA*—One of the earliest smooth varieties. Pods are a dark green color, extra well filled and ripen very uniformly. Height about 2 feet. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 30c.


ST. L. S. CO'S FIRST OF ALL OR ECLIPSE—This is the wonderful new improved Pea that we offered last season and which met with such hearty approval from Growers everywhere. Pods grow large and solid and contain from one to two more peas to a pod than any other early variety. Vines average a height of about 24 to 26 inches, and produce pods in abundance. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 30c.

GRADUS OR PROSPERITY—Undoubtedly the best extra early Sugar Pea ever discovered. The pods grow extra large and contain from eight to twelve sweet, luscious peas. Grown extensively by market gardeners for early trade. Height about 18 inches. Price: Pkt. 10c; ½ pt. 15c; pt. 25c; qt. 35c.



St. L. S. Co.'s New French Market

Second Early and Main Varieties

ST. L. S. CO'S NOTT'S EXCELSIOR —Our new strain of this celebrated standard variety is indeed a winner. Everybody knows the merits of this famous variety. In brief this new strain combines all the good qualities of the Dwarf varieties: Price: Pkt. 5c; ½ pt. 10c; pt. 20; qt. 35c.

AMERICAN WONDER—An early dwarf pea that is a wonderful bearer. Its bushes, growing only about 1 foot high, are literally covered with pods of dark green texture. A good home sort. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35c.

MCLEAN'S LITTLE GEM—Later than the American Wonder, though pods are of a tremendous size and almost continually bursting with peas of a delicious flavor. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35c.


CHAMPION OF ENGLAND—The leading late pea of the South, as well as one of the richest and best flavored peas grown. Grows to height of 5 feet, bearing large sized pods. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 30c.

PRIDE OF THE MARKET—An old favorite sort, very productive, and an ideal variety for home use. Medium early. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 30c.

IMPROVED STRATAGEM—No variety, unless it be some of the edible-pod sorts, exceeds in size of pod our Improved Stratagem—pods 5 inches long are frequently found, and 10 peas to a pod is not unusual. 2 feet. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 30c.

BLACK-EYED MARROWFAT—An old-time favorite. Produces well-filled pods. Grown largely by gardeners. Also a field pea for stock. Height 5 feet. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 20c.

WHITE MARROWFAT—Like the Black-Eyed Marrowfat, this variety is extensively sown as a field crop. Price: Pkt. 5c; ½ pt. 10c; pt. 15c; qt. 20c.

NICHOL'S NEW WINNER —The greatest, grandest and most productive second early pea ever discovered. So far we have been unable to supply the demand for this famous pea. Bushes grow to a height of 24 to 26 inches and are laden down with extra long rich colored pods. Owing to its immense size, it requires only about two-thirds as many pods to fill a bushel basket as other sorts, hence you will readily realize it will bring from 40 to 50 cents more per bushel than any other variety. Try it this season. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35.

ST. L. S. CO'S SECOND EARLY—This pea is one of the finest second early peas on earth, with the exception of Nichol's New Winner. We say this weighing each word, and repeat it. Ripens about two weeks later than our Extra Early variety. Height about 2 feet. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35c.

TELEPHONE—This famous standard variety grows about 2½ feet in height and is a great bearer. Pods grow to a very large size and are of an excellent appearance. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35c.

HORSFORD'S MARKET GARDEN—A favorite among the second earliest. Grown and recommended by truck gardeners. Productive. Height about feet. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 35c.

EDIBLE POD, TALL MELTING SUGAR—A foreign pea little known in this country. A wonderfully productive sort. Price: Pkt. 5c; ½ pt. 10c; pt. 20c; qt. 30c.

Remember, "Our Business Grows Because Our Seeds Grow."



Chinese Giant

Pepper

CHINESE GIANT Pepper in the world, They grow to the end of the top. The flesh is very thick. Price: Pkt. 10c; ½ oz. 25c; oz. 40c; ¼ lb. \$1.40.



The largest and handsomest twice the size of its nearest rival. rmous size of 5 to 6 inches across very mild and sweet and also

RUBY KING—One of the standard Peppers, very large and of mild flavor. Bright, rubby red color. From 4½ to 6 inches in length, and from 9 to 12 inches in circumference. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 60c.

BELL OR BULL NOSE—Early and of mild flavor. A favorite for pickling. Large, bright red; thick flesh. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c

SWEET MOUNTAIN—Larger in size and milder in flavor than Bell or Bull Nose. Very productive. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 50c.

GOLDEN DAWN—The best of all yellow varieties. Very handsome in appearance, enormously productive and a No. 1 market sort. Price: Pkt. 5c; ½ oz. 10c; oz. 20c; ¼ lb. 60c.

CORAL GEM (or Bouquet)—This famous Pepper is also a Chinese variety. Owing to its enormous clusters of fruit the bushes or vines are very ornamental. It sets its fruit early and continues until frost. It is very productive, sweet and tender and always in big market demand. Price: Pkt. 10c; ½ oz. 20c; oz. 30c; ¼ lb. \$1.00

LONG RED CAYENNE—Of dwarf growth, bearing long, pungent pods. Very productive. An ideal home variety. Price: Pkt. 5c; ½ oz. 10c; oz. 20; ¼ lb. 60c.

RED CHILI—Smaller and later than Cayenne. Extensively used for pepper sauce. Price: Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c.

CHERRY RED—The finest of the small, round varieties. Excellent for pickles, sauce, etc. Price: Pkt. 5c; ½ oz. 15c; oz. 25c; ¼ lb. 75c.

Parsnip

HOLLOW CROWN (Large Sugar)—The best and most widely cultivated variety. Grows long, smooth, tender, and is very sugary. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

LONG WHITE—A smooth and very tender variety, well flavored. Also called Arlington Long Smooth. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

Pumpkin

GENUINE MAMMOTH—A beautiful salmon colored variety. A splendid keeper and valuable for stock feeding; also prized highly by growers everywhere for exhibition purposes. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.

LARGE CHEESE—Shape flat; skin mottled light green and yellow, changing to a rich cream color. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

CONNECTICUT FIELD—A large, yellow variety, with a hard shell. Excellent for stock feeding. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

LARGE YELLOW FIELD—A good stock variety, planted chiefly among corn. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

COUNTY FAIR—Last season we were unable to supply the demand for seed. Pumpkins grow to an enormous size. Price: Pkt. 5c; oz. 10c; ¼ lb. 35c.

TENNESSEE SWEET POTATO—Bell Shaped. Flavor is considered superior to sweet potato. Very delicious for pies. Price: Pkt. 5c; oz. 10c; ¼ lb. 25c.

SMALL SUGAR—A small, sweet, delicious variety. Prized highly for making pies. Price: Pkt. 5c; oz. 10c; ¼ lb. 20c.

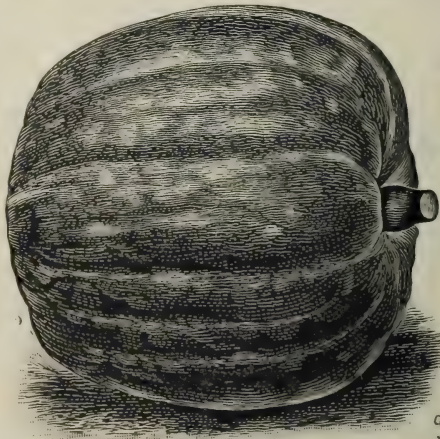
Parsley

MOSS CURLED OR TRIPLE—Leaves are bright pale green. Highly prized for garnishing and table decorations. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

EXTRA CURLED—The leaves are large, beautifully curled, and of a very dark green. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

PLAIN—Leaves are plain or single, and are very dark colored. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.

HAMBURG (or Rooted Parsley.)—Used for flavoring soups, etc. Price: Pkt. 5c; oz. 10c; ¼ lb. 15c.



Genuine Mammoth

Radishes

TURNIP VARIETIES.

EARLY SCARLET TURNIP—The famous small round red. Crisp, tender, solid and brittle. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

EARLY SCARLET TURNIP WHITE TIP—This excellent variety differs from the Early Scarlet Turnip Radish only in being beautifully tipped with white. Very attractive. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

ST. L. S. CO.'S NEW CRIMSON GIANT—The quickest growing small round Radish in existence; ready for the table 18 days from sowing. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

PHILADELPHIA WHITE BOX—This famous white turnip-shaped or globe-shaped Radish is the foremost of its class. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

EARLY SCARLET GLOBE—It is entirely distinct and one of the earliest. In flavor it is mild, crisp, juicy and tender. It forms a small top and will stand a great amount of heat without becoming pithy. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

FRENCH BREAKFAST—Too well known to need any introduction. Scarlet with white tips. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

WHITE FORCING OLIVE-SHAPE—The earliest white variety in existence. Ready for pulling in from 18 to 20 days in the open ground. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

YELLOW SUMMER TURNIP—Stands the heat well; can be sown late. A general favorite with market gardeners; globe shaped. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

LONG VARIETIES.

NEW WHITE PEARL FORCING RADISH—(The New White Radish without a peer; without a rival.) Every one says they never saw its equal. It is of the famous half-stump rooted class, and a pearly white, appetizing color, being very crisp and brittle. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c.

CININNATI MARKET—This is an excellent Radish of the long variety, being of a beautiful brilliant scarlet color. It has an unusually small top: Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

ICICLE—Extra early, smooth, long, white. Derives its name from the transparent whiteness of its roots. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

WHITE LADY FINGER—(Long Vienna.) Of slender, graceful form and remarkably crisp, brittle and tender. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.



Scarlet Turnip White Tip.

LONG, BRIGHTEST SCARLET—(Cardinal.) Fit for use in about 25 days from the time of planting, and continues in good condition until full grown. Of a bright red color, with white tips. Noted for its crisp tender flesh and handsome appearance. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

ST. LOUIS WHITE SUMMER—It is not only the favorite white summer Radish in St. Louis and vicinity, but it is popular on the market everywhere. Skin and flesh pure, clear white, tender. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

WHITE STRASSBURG—Oblong shaped, tapering gracefully to a point. Of large size, good quality and resists heat remarkably well. Very tender, and of a delightful, pungent taste. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

Fall and Winter Varieties

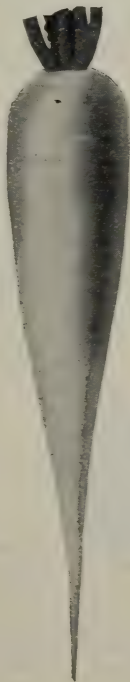
ROUND BLACK SPANISH—Grows to a large size; very solid. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

LONG BLACK SPANISH—One of the best for winter use. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

ROSE COLORED CHINA—Form conical; large size; firm and tender; of fine flavor. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

CALIFORNIA WHITE MAMMOTH—Eight to twelve inches long and about 2 $\frac{1}{2}$ inches thick. Very solid and tender. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

NEW WHITE PEARL





New Green Erfurt Spinach

NEW ZEALAND—Makes a luxuriant growth all summer. In appearance entirely distinct from other Spinach. Its quality is very desirable and tender. Soak the seed in warm water before planting. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 30c.

ROUND THICK LEAF—Leaves large and fleshy. An excellent market sort. Good for either spring or fall sowing. Grown extensively everywhere. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

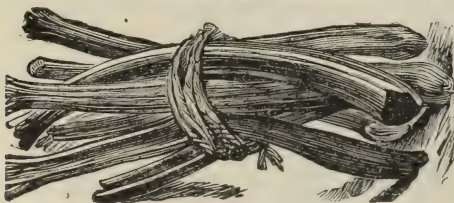
PRICKLY—One of the standard varieties. Very hardy and vigorous. Triangular, arrow-shaped leaves. Excellent for fall sowing. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.



[Mo. Broad Leaf

CIGAR WRAPPER—Havana. The leading smoking variety. Commands a high price for cigar stock. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 30c; $\frac{1}{4}$ lb. 90c.

GOLD LEAF—A cross between the Yellow Prior and Oronoka; good either for wrappers or fillers; also fine for pipe or chewing. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 30c; $\frac{1}{4}$ lb. 90c.



Early Linnaeus

MYATT'S VICTORIA—Later than Linnaeus, but mammoth in size; also of a finer quality. Very juicy, tender and almost stringless. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c.

Spinach

NEW GREEN ERFURT—This new Spinach is distinguished for its supreme hardness, it being thoroughly acclimated to any section, and when the other varieties have attained their over-season yellow color, "Green Erfurt" is as green, fresh and crisp as at the beginning of the season. The leaves are very thick and broad and grow in immense clusters, in fact, it is a great acquisition, and by far the most valuable either for the home or market use. Our own introduction. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

BLOOMSDALE OR SAVOY—The most popular variety with market gardeners. The leaves are wrinkled in the same manner as the Savoy Cabbage. A crop of this variety weighs much heavier than any other sort. It grows very quickly. Fine for fall sowing. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

LONG STANDING—The best for spring sowing. Stands a long time before shooting to seed. Large thick leaves, excellent for greens. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

VICTORIA—Much later than Long Standing, also a fine variety for spring sowing. The leaves are very heavy and of an almost black green color; of the Savoy type. It can be used when all other sorts have "gone to seed." Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

Tobacco

DARK PLUG WRAPPER—Big Oronoka. A favorite Virginia variety. Grows very large, broad leaves. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c.

KENTUCKY YELLOW—A splendid dark-leaved variety; very large, finest texture. Good for any locality. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c.

MISSOURI BROAD LEAF—A well-known standard sort; very large yielder; an ideal sort for home use. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c.

PLUG FILLER—Yellow Prior. An elegant variety of bright yellow color. Grown exclusively for factory as well as home use. Fine for twists. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c.

WHITE BURLEY—The standard main crop variety, which produces one of the most fashionable type for manufacturing and cutting. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 30c; $\frac{1}{4}$ lb. \$1.00.

CIGAR FILLER—Connecticut Seed Leaf. This variety is a staple crop; carefully selected seed. Very fine aroma. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c.

Rhubarb

(NOTE—Rhubarb grown from seed should not be cut until the second year.)

EARLY LINNAEUS—The earliest and tenderest variety, fine for sauce, pies, etc. Grown largely by gardeners for early market. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 15c; $\frac{1}{4}$ lb. 30c.

RHUBARB ROOTS—Strong Roots. One year old. Price, each, 10c; $\frac{1}{4}$ doz. 25c; doz. 65c; 25 \$1.00; 100 \$3.50. Two year old. Price, each, 15c; 2 for 25c; doz. \$1.00; 25 \$1.75; 100 \$5.00.

Squash

MAMMOTH WHITE SCALLOP BUSH—This handsome, large, white variety is about twice the size of the Early White Scallop Bush, purer white color. In quality it is much superior to the above and is very early. Price: Pkt 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

YELLOW SUMMER CROOKNECK—This famous variety is an ideal baking sort as well as being enormously productive. It is of a bush form. Small crooked neck, with warts. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

EARLY WHITE SCALLOP BUSH—(White Patty Pan or Cym-lins)—A beautiful white Squash of light cream color, large size, flat. Elegant for home use. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

BOSTON MARROW—Oval shape; skin yellow; flesh orange-colored and fine grained. We consider this one of the finest squashes ever grown. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

ST. L. S. CO.'S NEW WHITE CUSHAW—A wonderful improvement on the old White Cushaw. Ideal in quality, an immense yielder and a No. 1 market variety. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c.

IMPROVED STRIPED CUSHAW—One of our new Squash introductions. Is of a beautiful variegated coloring, producing stripes of a mottled effect. Very prolific and of medium size, an ideal baking variety. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c.

CHICAGO WARTED HUBBARD—Is an exceptionally good keeper. Is larger than the original Hubbard and a long keeper. It is also of fine quality. A great improvement over the old Hubbard. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

MAMMOTH CHILI—It is of the highest value as a stock food, far exceeding ordinary pumpkins in this respect. Has reached the enormous weight of 292 pounds. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 25c.

HUBBARD—The leading squash for fall and winter use. Flesh dark yellow, fine grained. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

WINTER CROOKNECK—Skin green, mottled and striped like cushaw pumpkin. Long, solid neck. Dry and sweet flesh. Fine keeper. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

ST. L. S. CO.'S FORD HOOK—The form is oblong, the outer color being of a cream yellow hue, while the flesh is thick and of a dark red appetizing color. Its good cooking and keeping qualities make it a nice cooking and baking squash for summer or winter use. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 20c.

ST. L. S. CO.'S PIE SQUASH—A favorite among our lady customers and market gardeners. A pie squash of unequalled merit, very sweet and delicious. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.



Improved
Striped Cushaw



Mammoth White Scallop
Bush

Turnips

PURPLE TOP WHITE GLOBE—This famous purple top turnip is very desirable for home gardens, and a favorite with market gardeners on account of its shape, size and beauty. Flesh pure white, with a red or purple top. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

PURPLE TOP FLAT STRAP LEAF—The standard variety. Pure white, except the purple outer skin above ground. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

WHITE DUTCH FLAT STRAP LEAF—Differs from the strap leaf only in color, not having a purple top. Very quick growing. Sweet and fine grained. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

POMERANIAN WHITE GLOBE—The king of all mammoth white Turnips. Immense white, globe shaped roots. Considering this size it matures early. A very good autumn variety. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

YELLOW OR AMBER GLOBE—Is the staple yellow Turnip, both for table and for feeding stock. Heavy cropper and keeps well. Flesh firm and sweet. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

WHITE EGG—A very quick growing fall Turnip. Should be sown in August. Oval or egg shaped, flesh very firm and fine grained, flavor mild and sweet. A fine cooking variety. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

EXTRA EARLY PURPLE TOP MILAN—Fully a week earlier than any variety. Flat and smooth, of medium size. Pure white flesh of choice quality. A good keeper. Fine table variety to grow either in the spring or fall. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

SEVEN TOP—Grown only for the tops, which are used for greens or salad in the south. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.

RUTA BAGA

AMERICAN YELLOW PURPLE TOP—The most satisfactory variety of Ruta Baga to grow for either family use or stock feeding. Is very hardy and productive. Flesh yellow, solid and sweet. Price: Pkt. 5c; oz. 10c; $\frac{1}{4}$ lb. 15c.





Improved White Excelsior.

Ponderosa

THIS mammoth Tomato is a great favorite for the home garden because of its immense size, stone like solidity, delicious quality and beautiful appearance. Contains very few seeds; is all "meat" and of perfect form. Color, glowing crimson. A very heavy yielder. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 30c; $\frac{1}{4}$ lb. 90c.

ST. L. S. CO.'s NEW DWARF STONE—The king of all dwarf varieties. One of the greatest offerings. Grows double the size of Dwarf Champion, fully as early and vastly more productive, 10 to 12 fruits having been picked at a time. Mammoth in size, weighing from 2 to 3 pounds each. Beautiful in appearance, solid in flesh, appetizing in quality. A close second to our New Wonder Mangus. Vigorous in growth, perfect in shape. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 75c.

NICHOL'S EARLY CASH—The earliest, the handsomest and most delicious Tomato ever discovered. The flesh of this new variety is very solid; the fruit is very large and the growth uniform, and as a productive yielding Tomato it cannot be surpassed. We urge our customers everywhere to give this new marvel at least a trial this season. Price: Pkt. 10c; $\frac{1}{2}$ oz. 20c; oz. 35c; $\frac{1}{4}$ lb. \$1.00.

ST. L. S. CO.'s ENORMOUS—This famous variety is enormous both in size and yield, it being one of the largest, smooth, round, red Tomatoes. Later than Mangus and much larger, and of a clear, bright red color. Flesh is thick and heavy, and there are but few seeds. Price: Pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 35c; $\frac{1}{4}$ lb. \$1.00.

BUCKEYE STATE—A beautiful, large, smooth, round variety. It is an immense cropper, bearing its fruit in large clusters, often six to eight in a single cluster. Very showy and striking when displayed for sale. Price: Pkt. 5c; $\frac{1}{2}$ oz. 20c; oz. 35c; $\frac{1}{4}$ lb. \$1.00.

IMPERIAL—An extra large, smooth, purple Tomato, very productive, a rank grower, an early yielder and of excellent quality. An ideal home favorite. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c.

MATCHLESS—Very productive. The fruits are extra large in size, very handsome and always marketable. The skin is remarkably tough and solid, so that ripe specimens picked from the vines will keep in good condition 10 days. Color, rich cardinal red. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 60c.

GOLDEN BALL—A beautiful large, round, yellow sort. Very fine flavored. Excellent for table use. Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c; $\frac{1}{4}$ lb. 60c.

Tomatoes

ST. L. S. CO.'s IMPROVED WHITE'S EXCELSIOR—Our new strain of this famous Tomato is superb. It is of a dark, glossy purplish red, very large and also very solid. As a satisfaction-giving variety it is second to none. We regret for lack of space we can not go into details further. Take our advice and try it this season. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 75.

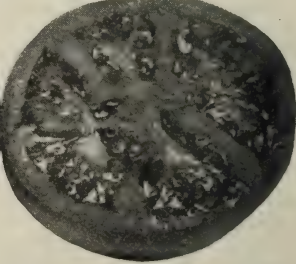
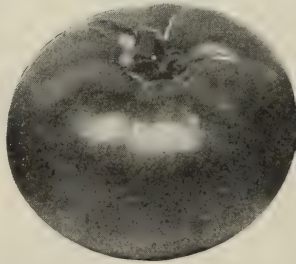
SPARK'S EARLIANA—Grow it for early market in preference to any other old standard sort, it being a full week earlier. It supersedes the Atlantic Prize by far, because the fruits are not only remarkable for their earliness, but for their large size, perfect form, bright red color. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 75c.

LIVINGSTON'S BEAUTY—This standard Tomato is well known. Grows in large clusters and retains its large size late in the season. It is very valuable for shipping and for early market. Color, "purple." Price: Pkt. 5c; $\frac{1}{2}$ oz. 10c; oz. 20c; $\frac{1}{4}$ lb. 50c.

MANGUS—Takes a front rank for early market. Flesh is very firm. It is a robust grower, setting its clusters closer together than most other varieties. The fruits are usually very deep from stem to the blossom end. We sell several thousand pounds of this well-known Tomato annually, which speaks for itself. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 65c.

DWARF CHAMPION—This famous Tomato is a favorite home garden variety. Its stiff, upright stocks are so sturdy as to hold the fruit well above the soil, even without stakes or supports. It is earlier and larger than most extra large sorts. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 65c.

STONE—This celebrated Tomato is without exception the standard leading variety for canning. It has come to be recognized as one of the best of all the standard sorts. Originated by our Mr. Nichol. The fruit is of large size, perfectly smooth, and of best quality. Its shape, color and quality adapt it to the fancy trade. Color, bright red. We urge every one to plant freely of this wonderful variety. Price: Pkt. 5c; $\frac{1}{2}$ oz. 110c; oz. 20c; $\frac{1}{4}$ lb. 50c.



Preserving Tomatoes

HUSK OR GROUND CHERRY—A favorite canning or preserving variety. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 30c; $\frac{1}{4}$ lb. 90c.

PEACH—Size, shape and color of a Peach. A great favorite everywhere. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 75c.

YELLOW PEAR—Excellent for "putting up." Can be found in nearly every garden. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 75c.

RED PEAR—Also for preserves and "tomato figs." A delicious variety that cannot be surpassed. Price: Pkt. 5c; $\frac{1}{2}$ oz. 115c; oz. 25c; $\frac{1}{4}$ lb. 75c.

YELLOW PLUMB—Popular small yellow for preserving. Used extensively by preserving factories. Price: Pkt. 5c; $\frac{1}{2}$ oz. 15c; oz. 25c; $\frac{1}{4}$ lb. 75c.

Nichol's White Comet Oats

WE introduced this new variety two seasons ago and have been unable to supply the demand ever since. It is one of the largest as well as heaviest oat ever grown. A medium early with a good stiff straw, and the heaviest cropper on record. A very large white kernel. Try them. Price: Pk. 60c; ½ bu. 90c; bu. \$1.50; 10 bu. \$1.40 per bu.

EARLY CHAMPION OATS—Early Champion is noted for its extreme earliness, its mammoth yielding and its general good habits. Early Champion is a vigorous grower, adapted to almost any latitude. It has a stiff straw and in fact is one of the world's greatest Oats. Price: Pk. 50c; ½ bu. 75c; bu. \$1.25; 10 bu. \$1.20 per bu.

AMERICAN BANNER OATS—The finest of all milling oats. Grains are large, white and solid. Ripens early, and has a very stiff straw of good length. Never before have you seen its equal. We wish we had space to devote to the thousands of enthusiastic letters we have received regarding this grand oat. Price: Pk. 50c; ½ bu. 75c; bu. \$1.25; 10 bu. \$1.20 per bu.

SILVER MINE OATS—Is still one of the leading varieties. It undoubtedly is a marvel, and if you have never raised a crop of Silver Mine Oats it will pay you to do so this season. It is one of the grandest white Oats we have ever offered. It is a heavy yielder, strong, straight straw, stands well, grain snow white color, very heavy. Price: Pk. 50c; ½ bu. 75c; bu. \$1.25; 10 bu. \$1.20 per bu.

BLACK DIAMOND OATS—This wonderful variety is one of the heaviest Black Oats that we have ever handled. It has proven a bonanza to our customers everywhere. The grain is heavy, plump and black color. Very productive, stools heavy, stands well and succeeds in a wide range of country. Price: Pk. 40c; ½ bu. 70c; bu. \$1.10; 10 bu. \$1.00 per bu.

TEXAS RUST PROOF—The Ideal Rust Proof variety, grown extensively throughout the South, an immense yielder, a sure cropper, a favorite everywhere. Our stock of this famous variety is superb. Order early. There is always a big demand. Price: Pk. 40c; bu. 95c; 10 to 20 bu. 90c per bu.

WINTER TURF OATS—The standard sort throughout the Sunny South. Turf Oats, sown in October or early November, make a good growth before winter sets in, and can be relied upon to furnish the finest of green pasture all winter through and a good crop of grain the next spring. Very productive. A great industry. Price: Pk. 40c; bu. 90c; 10 to 20 bu. at 85c per bu.

Wheat

SMOOTH HEAD VARIETIES

NICHOL'S WALL STREET FAVORITE—Our great wheat that we introduced two years ago. Its mammoth record yield of 83½ bushels per acre famed it as the world's leader until we originated "Nichol's Hundred Bushel Wheat." Nichol's Wall Street Favorite, is a smooth, strong, healthy wheat and is seldom troubled with insects that affect other wheats. The straw is very long with big, full solid heads. In fact, it is the wheat that will make any man dollars. Price: Pk. 65c; ½ bu. \$1.15; bu. \$2.00; 10 bu. \$1.90 per bu.

NEW PROSPERITY—A close second to our famous Wall Street Favorite, with the exception that it is about 5 to 6 days later, an abundant yielder, a sure cropper and an ideal variety to sow with Wall Street Favorite, for the reason that by the time you have Wall Street Favorite cut, New Prosperity is ready to cut. As a yielding variety it is a close second to Wall Street Favorite, having yielded 79 bushels per acre. Price: Pk. 65c; bu. \$2.00; 10 bu. at \$1.90 per bu.

NICHOL'S HUNDRED BUSHEL—The heads are of mammoth size. Just think, many of them contain over 200 kernels each. The straw is bright and very upright, and owing to its very deep root, therefore is the "ideal" variety to sow. Price: Pk. 65c; ½ bu. \$1.15; bu. \$2.00; 10 bu. at \$1.90 per bu.

PEDIGREE FULTZ—A standard variety, does well in some localities, but cannot compare with newer kinds now offered. Price: Pk. 50c; ½ bu. 85c; bu. \$1.50; 10 bu. at \$1.40 per bushel.

MACARONI SPRING WHEAT—For spring sowing only in North, but does well some seasons here, a white wheat and hard. Price: Pk. 65c; ½ bu. \$1.15; bu. \$2.00; 10 bu. at \$1.85 per bu.

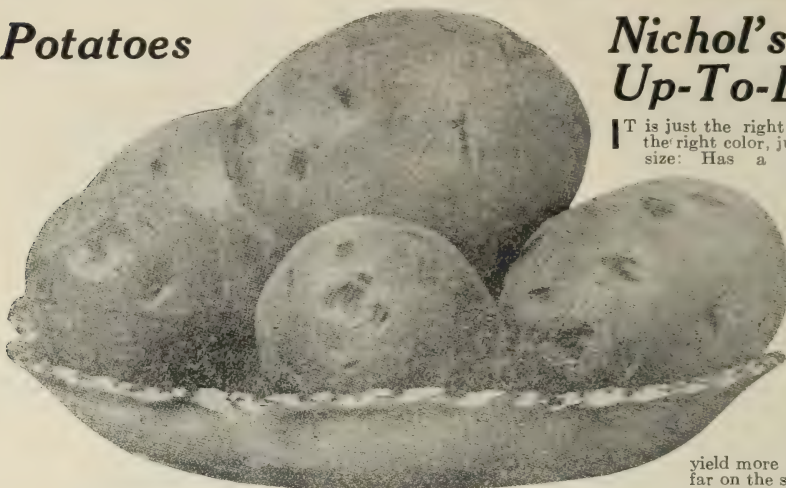


Nichol's White Comet Oats

Prices subject to change.

Potatoes

Nichol's Up-To-Date



It is just the right shape, just the right color, just the right size: Has a good, thick, white skin, with a mealy, white, dry, flowery meat that is, irresistible. A striking characteristic of this new Irish beauty is its productiveness. We will say right here that it will

yield more potatoes by far on the same amount of ground than any

New Up-To-Date.

other late sort you ever saw. We will back this statement by saying that it will be the most

beautiful and of uniform size, as well as the highest price demanding potato you ever raised. Price: $\frac{1}{2}$ pk. 45c; pk. 75c; $\frac{1}{2}$ bu. \$1.25; bu. \$2.25.

New Improved Peachblow New Early "Dix" Potato

THIS is the wonderful new potato which we introduced in 1905. It is the potato we attached so much faith to. It is the potato that more than fulfilled every promise which we made. In fact, it is the potato that market gardeners report as, the finest potato they ever raised, both in appearance and quality. Our New Improved Peachblow, its improved size, the fine grain, the white mealy qualities and excellent flavor which has so long made the old Peachblow such a universal favorite. The potatoes are of a very uniform size, none growing so small but that they can be readily used. It is of a beautiful type, producing large, white, smooth potatoes, with handsome, shallow pink eyes, giving them a very appetizing appearance when on the market. It is an excellent keeper, in fact, it is so much superior to any other Medium Late Potato there cannot begin to be any comparison. Adding to these points its great attractiveness is one of the main features. Market gardeners and others growing for shipping purposes should take into consideration that it gives to you an ideal potato in every respect. You who were not fortunate enough to obtain stock last season, we urge you to try them this year. You will never regret the test. Price: $\frac{1}{2}$ Pk. 45c; pk. 75c; $\frac{1}{2}$ bu. \$1.25; bu. \$2.25.



THIS is a new Potato which we offered last year for the first time, and it is needless to say that it merited the full confidence of the growers which it so richly deserved. We offer it to you now as "The Finest Potato on Earth." We mean just what we say. It is of the most uniform size ever grown. It is earlier than the famous Early Ohio. And has no yellow or black core. Its skin is of a light red pinkish color; its eyes are very shallow; its dry and mealy nature is supreme. We hesitate to tell you of the marvelous good qualities which this New Early "Dix" Potato contains—we fear you might think our statements exaggerated. But say what we may, we could not do this new potato justice. Try a few hills of them this year. Price: $\frac{1}{2}$ Pk. 65c; pk. \$1.00; $\frac{1}{2}$ bu. \$2.00; bu. \$3.65.

**The Greatest Potato
of Modern
Times.**

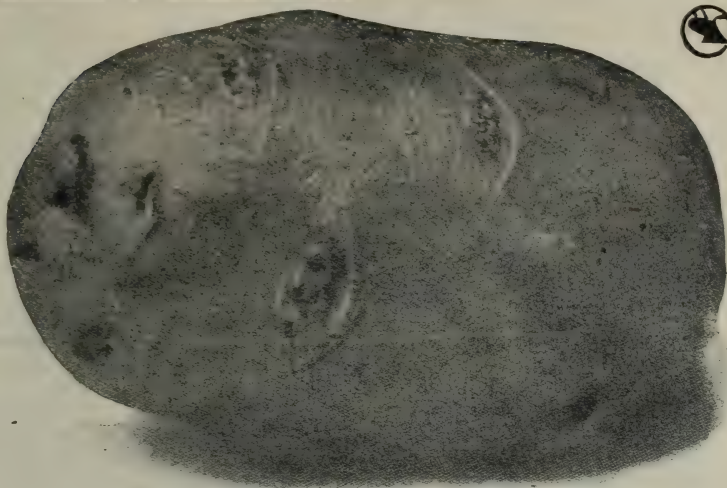




Nichol's

"Big

Buster"



"Big Buster"

THE finest late potato in existence. Its make-up is of the most handsome type and as a main crop it will prove itself supreme. It is of large size, white skin, eyes shallow, very white inside, dry and mealy. Its yielding qualities are far ahead of any on the market today. Why people will plant old worn out varieties, when they can get such new ones as these, is a mystery to us. We have only a limited supply this season. Price: $\frac{1}{2}$ pk. 50c; pk. 90c; $\frac{1}{2}$ bu. \$1.40; bu. \$2.50.

EARLY OHIO (Northern Grown)—Our stock of this standard old variety is grown for us under special contract by one of the greatest potato specialists in the Red River Valley. Much need not be said of this great potato. Among the standard early varieties it undoubtedly stands at the head of the list. It is an excellent keeper for such an early variety, and the quality is choice. It is indeed a highly valuable variety and we are not too strongly recommending it when we say to every potato grower—plant our special strain of Early Ohio this year. Price: $\frac{1}{2}$ pk. 30c; pk. 50c; $\frac{1}{2}$ bu. 90c; bu. \$1.60.

EARLY ROSE—No introduction is necessary for this standard productive variety. For earliness, goodness of quality and a No. 1 market sort it stands in the top rank. Price: $\frac{1}{2}$ pk. 30c; pk. 50c; $\frac{1}{2}$ bu. 90c; bu. \$1.60.

EARLY TRIUMPH—This variety matures its crop at least a week in advance of the Early Rose. Potatoes are of medium size, round and uniform in shape, and but very few small ones. Eyes are slightly depressed, color a beautiful light red. One of the best extra early market varieties, especially for the South. Price: $\frac{1}{2}$ pk. 30c; pk. 50c; $\frac{1}{2}$ bu. 90c; bu. \$1.75.

CARMEN No. 3—This great potato was originated by Mr. E. S. Carmen and is different from other famous varieties. Probably because it is a wonder everywhere and retains its popularity. Is a No. 1 yielder, of perfect form, almost every potato being of uniform size or shape. It has but few eyes, which are very hollow. Skin and flesh extremely white. Price: $\frac{1}{2}$ pk. 30c; pk. 50c; $\frac{1}{2}$ bu. 90c; bu. \$1.60.

RURAL NEW YORK No. 2—This famous late sort we concede as one of the best of the well-known varieties. It is quite distinct in appearance, flesh white, quality excellent, shape nearly round, somewhat flattened. Tubers large to very large, but not rough or irregular, eyes quite small, form symmetrical. One of the best late potatoes grown. Price: $\frac{1}{2}$ pk. 30c; pk. 50c; $\frac{1}{2}$ bu. 90c; bu. \$1.60.

Sweet Potatoes

Prices are Subject to Change on all Potatoes.

WHITE SOUTHERN QUEEN—These are the large "Yams," the famous Sweet Potatoes that are so popular in the South. Even the seed potatoes are monster size, often weighing several pounds each; the gardener's favorite. Price: Pk. 50c; $\frac{1}{2}$ bu. 90c; bu. \$1.50.

EARLY YELLOW NANSEMOND—This potato is like the above, but averaging longer and not so chunky, very sweet and an ideal home or market sort. Price: Pk. 50c; $\frac{1}{2}$ bu. 90c; bu. \$1.50.

EARLY RED NANSEMOND—Similar to our Yellow Nansemond, only being of a red color, which many people prefer in preference to the yellow; very productive. Price: Pk. 50c; $\frac{1}{2}$ bu. 90c; bu. \$1.50.

RED BERMUDA—One of the most popular varieties in existence, being of a very large and solid nature, yielding heavier than any other sort. Price: Pk. 60c; $\frac{1}{2}$ bu. \$1.00; bu. \$1.75.

Sweet Potato Plants

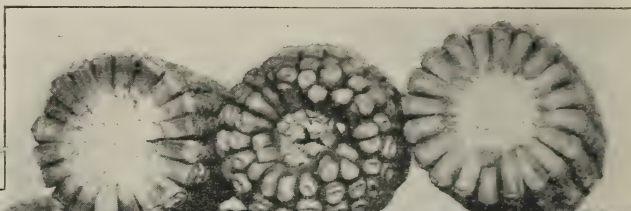
Ready May 15th. Price Subject to Change.

Any of the varieties listed on this page. Price 100, 35c; 300, \$1.00; 1,000, \$3.00.



SEED CORN DEPARTMENT

The
Greatest
Corn
the
Earth
has
Produced



Our Corns
are all
Butted
and
Tipped
for
Seed Only



Nichol's Yellow Queen

THE grandest new Yellow Corn on the market to-day. We pride ourselves as being the first to produce such a wonderful variety. It is a big yielder of fine large yellow ears. (See cut above.) The ears are very large, well developed and of a golden yellow color. The grains are deep and the cob is small. The stalks grow to a medium size in height, being very juicy and bushy, therefore making one of the finest fodder corns obtainable. There are a very few suckers found in a field of our Yellow Queen. If you are looking for a corn that will make you more money than you have ever seen or planted heretofore, stop right now. Here is the corn that will do it.

Price: Pk. 85c; $\frac{1}{2}$ bu. \$1.40; bu. \$2.50; 5 bu. at \$2.25 per bu.

Nichol's Golden Chief

THE stalk grows medium tall, thick and heavy; the ears grow just the right height for husking; ears grow very long, thick and solid; the cob is exceedingly small, and the big, rich, golden-yellow grains are closely netted together. The yield being enormous, it is without doubt the Corn everybody has been looking for. We could not believe ourselves until after we had seen the big stalks laden down with ears of mammoth size. Remember, we are the sole originators.

Price: Per peck 75c; $\frac{1}{2}$ bu. \$1.15; bu. \$2.00; 5 bu. at \$1.90 per bu.

Nichol's White Star

THE greatest White Corn ever introduced. It has been tested thoroughly and has been admired by every one. Our local farmers are planting heavily of it. It is a very large white ear, with deep grains on a small white cob. Many stalks produce two and three ears. Will yield double any corn in this market. It matures in about 100 days and will out-shell any other, except our Famous Gold Bond. No one else can supply you but us. Price: Pk. 75c; $\frac{1}{2}$ bu. \$1.25; bu. \$2.25; 10 bu. at \$2.10 per bu.



Nichol's White Star.



Nichol's Gold Bond

STALK grows to a height of 8 to 10 feet; ears grow midway, hence making it easy to pick; ears grow 10 to 12 inches long, being very thick and uniform in appearance, with 18 to 20 rows of very deep, yellow kernels, set on a very small red cob, and well filled over the tips, being capped with a snug-fitting husk. The leaves grow broad and long, which make it an ideal fodder corn after husking. This corn is not only good for certain sections. For high or low lands, it is the best. Do not fail to give it a trial this year. Matures in 95 days. Price: Pk. 75c; ½ bu. \$1.25; bu. \$2.00; 5 bu. at \$1.90 per bu.

NICHOL'S YELLOW DENT—The ears are large, handsome and well filled from butt to tip. The cob is very small. It is early, sure to mature from 95 to 100 days. The stalks grow from 8 to 12 feet in height. It will produce twice the amount on poor soil than any we have ever tried. It is the ideal corn of the corn world, and is surpassed by no other 95 day corn. Price: Pk. 75c; ½ bu. \$1.25; bu. \$2.00; 5 bu. at \$1.90 per bu.

IOWA SILVER MINE—It possesses many of the characteristics which have made the Iowa Gold Mine such a favorite, except in color—being a pure white, with deep grains and small cob. Stalks grow 8 to 10 feet in height and ears set well down toward the ground. Medium early. Price: Pk. 60c; ½ bu. \$1.00; bu. \$1.75; 5 bu. at \$1.65 per bu.

WHITE DIAMOND—The earliest white corn in existence; of a pure white color on a white cob; grains of good size and depth; does well on thin as well as rich land; sure to produce a crop; ears 10 to 12 inches long. Price: Pk. 65c; ½ bu. \$1.25; bu. \$2.00; 5 bu. at \$1.90 per bu.

IOWA GOLD MINE—This famous variety is too well known to need any introduction. While this, or none of the other varieties listed on this page, can begin to compare with our new offerings listed on the preceding page, yet this sort we will admit is one of the best varieties sold by other seedsmen; is a medium early. Ears of good size and symmetrical. Color, a bright golden yellow. Grain very deep; cob small and therefore dries out very quickly as soon as ripe. Price: Pk. 60c; ½ bu. \$1.00; bu. \$1.75; 5 bu. at \$1.65 per bu.

IMPROVED LEAMING—This famous variety has probably made the corn growers throughout the United States more money than any other standard sort, being introduced at a time when such corn as ours listed on the preceding pages was unknown. In fact, it is one of the best general purpose varieties in use to-day. Classed as 100 to 110 days in ripening. Price: Pk. 75c; ½ bu. \$1.25; bu. \$2.00; 5 bu. at \$1.90 per bu.

BOONE COUNTY WHITE—This Standard White Corn is too well known to need any introduction. Its mammoth ears grow 7 to 10 inches in circumference and from 10 to 12 inches in length and contains from 18 to 24 rows. Its stalk is very large, with abundance of foliage, hence it is an ideal fodder corn. Price: Pk. 65c; ½ bu. \$1.15; bu. \$2.00; 5 bu. at \$1.85 per bu.

Gold Bond

CHAMPION EARLY WHITE PEARL—The earliest snow white Dent Corn. Grown extensively by gardeners for roasting ears. It is an immense yielding variety, and very uniform in shape, size, etc. Hence its great market demand. The ears grow very large—the cob small. Price: Pk. 50c; ½ bu. 90c; bu. \$1.60; 5 bu. at \$1.50 per bu.

REED'S YELLOW DENT—The ears are of excellent shape, growing from 8 to 10 inches long and from 20 to 24 rows to the ear, it is very productive and solid and matures in from 95 to 100 days. Owing to its very beautiful cylindrical shape it is an ideal sort for exhibitions, having carried off many high honors at fairs and corn shows. Price: Pk. 75c; ½ bu. \$1.25; bu. \$2.00; 5 bu. at \$1.90 per bu.

HICKORY KING—So large are the grains and so small is the cob that on an ear broken in half a single grain will almost cover the cob section. It yields splendid crops on light soil. Frequently grows with three ears to the stalk. Price: Pk. 75c; ½ bu. \$1.25; bu. \$2.00; 5 bu. at \$1.90 per bu.

ST. L. S. CO.'S CALICO—Cob is of medium thickness and the grains have a speckled coloring, hence its name "Calico." Mammoth yields are reported from growers, and in the Great Corn Belt district it is looked upon as a "stand-by" variety, owing to its drought and wet-resisting powers. Price: Pk. 75c; ½ bu. \$1.25; bu. \$2.00; 5 bu. at \$1.90 per bu.

PRIDE OF THE NORTH—A very early Dent variety grown everywhere. Price: Pk. 65c; ½ bu. \$1.00; bu. \$1.75; 5 bu. at \$1.65 per bu.

ST. CHARLES—An old, well-known white variety. Grains are pearly white, deep and set on a red cob, with 18 to 24 rows. We always have a large demand for this variety. Price 1 lb. 20c; pk. 50c; ½ bu. 85c; bu. \$1.50; 5 bu. at \$1.40 per bu.

Pop Corn

POP CORN MONARCH WHITE RICE—A superior quality of Pop Corn, very easily popped and very sweet, tender and white after being popped. It is very productive. Price: 1 lb. 10c; 5 lbs. 40c; 10 lbs. 75c.

GOLDEN QUEEN—One of the largest yellow and most prolific varieties grown. It pops perfectly white, and a single kernel will expand to a diameter of nearly one inch. Price: 1 lb. 10c; 5 lbs. 45c; 10 lbs. 85c.

WHITE PEARL—Smooth grained ears. Price: 1 lb. 10c; 5 lbs. 40c; 10 lbs. 65c.

Clover Seed

(60 Pounds Per Bushel)

Prices Are Subject to Market Changes



RED CLOVER—The most practical of all Clovers, being used for hay and pasturage, as well as for enriching lands. Our strictly "Fancy Recleaned" grade cannot be surpassed by anyone, and we strongly advise all to use this grade. Always bear in mind that it takes *less seed* when you sow the best. 1 lb. **20c**; 10 lbs. **\$1.40**; bu. **\$7.35**; 100 lbs. **\$12.00**.

MAMMOTH CLOVER (*Sapling*)—Grows much taller and heavier than common Red Clover. Produces an enormous yield and is of high feeding quality. It will make your soils light and loamy. Price: Fancy recleaned, 1 lb. **20c**; 10 lbs. **\$1.50**; bu. **\$7.60**; 100 lbs. **\$12.50**.

ALSIKE OR SWEDISH CLOVER—A very hardy variety that succeeds on any kind of soil and resists extremes of heat and drought. It is usually planted in mixture with grasses for pasturage and for hay; especially with timothy. It is excellent for bees. When once established it yields enormously. It is similar to Red Clover in every particular of growth and feeding value. Price: 1 lb. **25c**; 10 lbs. **\$2.00**; bu. **\$10.75**; 100 lbs. **\$17.50**.

ALFALFA CLOVER—(*Fancy*)—**The King of Forage Plants**—Alfalfa is the corner-stone upon which is being built the prosperity of wide areas of our agricultural country—with its never-failing four to five crops of from six to twelve tons per acre; its great fattening qualities for horses, cattle, hogs, sheep and poultry, its drought-resisting qualities. After once being rooted, its perennity is more than two decades while some claim for it immortality. There is not one crop known to the West that pays better returns in cost per acre. The best time to sow is in the spring. Ground must be very carefully prepared. Price: 1 lb. **25c**; 10 lbs. **\$2.00**; bu. **\$10.50**; 100 lbs. **\$17.00**.

WHITE CLOVER—A small creeping perennial variety, valuable for pasturage and lawns; its flowers are well liked by bees. Flourishes in a variety of soils, but prefers moist ground. Price: 1 lb. **35c**; 10 lbs. **\$2.25**; 100 lbs. **\$18.00**.

CRIMSON CLOVER (*Scarlet Clover*)—This is a highly valuable variety on account of its wonderful quick growth. Sown early in spring it furnishes a large crop of hay in May or June. It may be sown in midsummer or early fall as a catch crop for fine winter pasturage and for early spring, before other grasses or clovers are ready. It does not winter-kill so easily as Red Clover, owing to its mass of roots which spread out and go to the depth of furrow. For hay, it must be cut before coming into *full bloom*. Price: 1 lb. **20c**; 10 lbs. **\$1.25**; bu. **\$6.00**.

GENUINE TURKESTAN ALFALFA—Superior to the ordinary variety because of its greater ability to resist drought or stand higher temperatures. Parallel experiments show it to be superior to our Alfalfa in yield where only a minimum supply of water may be depended upon. It possesses a very large root system, and the general construction of the plant is to enable it to do this. Price: 1 lb. **25c**; 10 lbs. **\$2.40**; bu. **\$12.25**; 100 lbs. **\$20.00**.

BOKHARA OR BEE CLOVER (*Honey Sweet*)—Highly recommended by experimental stations; especially adapted to bees, the honey from it being as clear as a crystal. It is also recommended as a fertilizer, to be turned under when green. It is a very quick, vigorous grower, and possesses superior qualities to most other clovers. Price: 1 lb. **35c**; 10 lbs. **\$2.75**.

JAPAN CLOVER (*Lespedeza*)—A low spreading perennial, very valuable for dry, sandy land. Price: 1 lb. **45c**; 10 lbs. **\$3.50**; 100 lbs. **\$30.00**.

Permanent Pasture Mixtures

PASTURE MIXTURE "A"—**Good Moist Soils.** Sow ten to fifteen pounds per acre. This is intended for the average soil. Use more seed where land is dryer. If stock does not keep down to six or ten inches use the mower to do so. Do not pasture too closely. This is well suited for "patching" your present pasture by disking or harrowing in. Price: 1 lb. **25c**; 10 lbs. **\$1.85**; 100 lbs. **\$16.00**.

PASTURE MIXTURE "B"—**Dry, Hilly Uplands.** Sow fifteen to twenty pounds per acre. Recommended for rolling ground, or

where stones or sand in soil demand drought-resisting varieties. Plow or disk in where possible, and on unplowed, stumpy or stony ground brush thoroughly. Price: 1 lb. **25c**; 10 lbs. **\$2.00**; 100 lbs. **\$18.00**.

PASTURE MIXTURE "C"—**Shaded Pastures.** Sow five to ten pounds per acre. This is especially planned to suit the woods, which is often waste except for its timber. Get the seed on and into the ground, do not leave on top of the leaves. The more open use the more seed. Price: 1 lb. **30c**; 10 lbs. **\$2.25**; 100 lbs. **\$20.00**.

Grass Seed

(PRICES SUBJECT TO MARKET CHANGES)

TIMOTHY—(45 lbs. per bu.) The best of all grasses for hay. Is occasionally used for temporary pasture. It yields fair crops even on light soils. It should be cut when in blossom, in June or July. It is preferable to sow in the fall, but we sell almost as much seed in the early spring and it is frequently sown then with equal success. Price: **Fancy**—10 lbs. **75c**; bu. **\$2.65**; 100 lbs. **\$5.50**. **Choice**—per lb. **10c**; 10 lbs. **65c**; bu. **\$2.40**; 100 lbs. **\$5.00**.

KENTUCKY BLUE GRASS—(14 lbs. per bu.) Also called June Grass and Spear Grass. Very valuable and exceedingly popular as a pasture grass. It is also valuable as a lawn grass, but we advise sowing a lawn-grass mixture such as our "Havalawn," because it contains some Kentucky Blue Grass and white clover. It also makes good hay. Sow in October or early spring. Price: **Fancy solid seed for pastures**—1 lb. **25c**; bu. **\$2.50**. **Extra clean in chaff**—10 lbs. **\$1.10**; 100 lbs. **\$4.50**.



Timothy.

FOR LAWN GRASS—See page 48.

RED TOP—A very hardy native perennial grass, succeeding best on moist land. It accommodates itself to a variety of soils, however even to quite dry situations, and stands our hot climate admirably. It is, perhaps, the most permanent grass we have. It remains green for the greater part of the year, and its long, trailing stems form a very close matting turf that is not affected by trampling. **Fancy or solid seed**—Price: 1 lb. **25c**; 10 lbs. **\$2.00**; 100 lbs. **\$17.00**. **Choice seed in chaff**—Price: 10 lbs. **75c**; 100 lbs. **\$6.00**.

ENGLISH BLUE GRASS—(14 lbs. per bu.) (Meadow Fescue.) A valuable pasture grass. Its long and tender leaves are much relished by all kinds of stock. Height 18 to 24 inches. Price: 1 lb. **25c**; 10 lbs. **\$2.00**; bu. **\$2.50**.

ORCHARD GRASS (Rough Cock's Foot)—(14 lbs. per bu.) A rather coarse perennial grass that forms dense tufts, recommended for partially timbered soils of the central states. Flourishes best in the shade, making it just the grass for sowing where there is timber. It is a deep-rooting grass, withstanding drought remarkably well, is relished by all live stock. Price: 1 lb. **25c**; 10 lbs. **\$2.25**; bu. **\$2.80**; 100 lbs. **\$19.00**.

ENGLISH PERENNIAL RYE GRASS—(20 lbs. per bu.) It is invaluable for permanent pastures, for hay if cut when in blossom, and for lawn mixtures. Height 15 to 24 inches. Price: 1 lb. **15c**; 10 lbs. **\$1.10**; bu. **\$1.90**; 100 lbs. **\$8.50**.

BERMUDA GRASS—Used extensively in the South for lawns, where other lawn grasses cannot be successfully grown. But it is not desirable for lawns except in the South, as it is affected by the first spell of cold weather. For hay, the first cutting can ordinarily be made in June. **Sow seed in the spring**. Price: 1 lb. **65c**; 10 lbs. **\$6.00**.

TALL MEADOW OAT GRASS—(14 lbs. per bu.) This grass should be given the trial its merit deserves. It is a luxuriant grower for

early and late permanent pasture. For hay it may be cut twice a year and for green soiling it may be cut four or five times in favorable seasons. Height 2 to 4 feet. Price: 1 lb. **20c**; 10 lbs. **\$1.70**; bu. **\$2.25**.

AWNLESS, OR SMOOTH BROME GRASS—(14 lbs. per bu.) An erect perennial, 3 to 5 feet high. It is considered one of the best hay grasses, yielding a good return in the arid and silicious soil. It has passed the experimental stage, and our customers can sow it with an assurance of success, on account of its remarkable drought-resisting powers. Prices: 1 lb. **20c**; 10 lbs. **\$1.50**; bu. **\$2.00**; 100 lbs. **\$11.00**.

JOHNSON GRASS—(25 lbs. per bu.) Extensively grown in the southern states, where during the hottest and driest months it yields large crops of hay. Cut it before the seed tops emerge from the sheaves. Perennial and a very rapid grower. Sow from August to October, or in spring. Price: 1 lb. **20c**; 10 lbs. **\$1.40**; bu. **\$3.25**.

REED CANARY GRASS—This is also an excellent grass for a covering for wild game and for food, and is sown around spots similar to Smart Weed seed and wild rice. Price: 1 lb. **45c**; 10 lbs. **\$3.50**; 100 lbs. **\$32.00**.

SHEEP'S FESCUE—(14 lbs. per bu.) Fescues are being appreciated wherever introduced. This variety deserves a place in the stock pastures of the central west and southwest. Price: 1 lb. **20c**; 10 lbs. **\$1.75**; bu. **\$2.25**.

HARD FESCUE—Smaller and less vigorous growth than Sheep's Fescue, but has all the good points of that grass for pasture. It suits sandy or dry, hilly soils. It stands heat or cold and prolonged drought. Price: 1 lb. **20c**; 10 lbs. **\$1.75**; bu. **\$2.25**.

RED FESCUE—(14 lbs. per bu.) For meadows or pastures on dry, hard or sandy soils. It is very hardy, a true perennial, growing about 1 to 2½ feet high. Price: 1 lb. **25c**; 10 lbs. **\$2.00**; bu. **\$2.50**.



German Millet.

Barley

(48 POUNDS PER BUSHEL)

SUCCESS BEARDLESS BARLEY—Earliest variety in existence; is a heavy yielder. Price: 1 lb. 10c; pk. 50c; bu. \$1.40; 5 bu. at \$1.35 per bu.

SPRING BARLEY—A close second to the famous Beardless Barley. Price: 1 lb. 10c; pk. 40c; bu. \$1.25.

Broom Corn

STANDARD EVERGREEN—Grows about eight to ten feet high, stands up well and is entirely free from crooked brush. The fiber is long and fine. It will not get red in the field before it is cut, but is strictly a green variety of brush. Price: 1 lb. 10c; 10 lbs. 50c; 25 lbs. \$1.00.

Cane

EARLY AMBER—Farmers and stockmen say that Early Amber Cane is the most valuable fodder plant in existence. Not only is it adapted for feeding purposes, but its great qualities as a Sorghum producer is one of a paying investment, and has attracted general attention everywhere. Price: 1 lb. 10c; 10 lbs. 50c; 25 lbs. 90c; 100 lbs. \$3.50.

EARLY ORANGE—A variety well adapted for the South. It is from eight to ten days later than the Early Amber and produces a syrup of excellent quality. Price: 1 lb. 10c; 10 lbs. 60c; 25 lbs. \$1.00; 100 lbs. \$3.75.

MIXED CANE—Price: 1 lb. 10c; 10 lbs. 45c; 25 lbs. 85c; 100 lbs. \$3.25.

Millets

(50 LBS. PER BUSHEL)

All Field Seed Prices Subject to Change.

GERMAN, OR GOLDEN—It is usually given preference, by those who use Millets, over the common variety and Hungarian. It is a strong grower and will yield enormous crops of the finest hay, and should be cut before the seeds will harden. Can be sown late after some early crop and if sown early will mature in time for the ground to be plowed for wheat, and it leaves the ground in fine shape for this purpose. For hay, sow from May to August 1st. For grain, sow in drills not later than June 20th. **Fancy**—Price: 1 lb. 10c; 10 lbs. 55c; bu. \$1.75; 100 lbs. \$3.25.

HUNGARIAN—Commonly called Hungarian Grass. A quick growing, valuable forage plant. May be sown at any time during the summer up to the middle of August. It has a long slender head, and is darker in color than the German. Price: 1 lb. 10c; 10 lbs. 40c; bu. \$1.75; 100 lbs. \$3.25.

CAT TAIL OR PEARL—Does not at all resemble the ordinary Millet. It is of tall growth and yields a large crop of fodder. No other crop yields so much forage as this when sown on richly manured ground. Price: 1 lb. 15c; 10 lbs. \$1.00; bu. \$4.00; 100 lbs. \$7.50.

SIBERIAN—More productive than the German or Golden and of superior quality. Is succeeding all other varieties in some sections. Price: 1 lb. 10c; 10 lbs. 50c; bu. \$1.75; 100 lbs. \$3.25.

PENCILARIA—(One pound will plant one acre). Is much superior to Corn Fodder, Kaffir Corn or any other similar plant, and yields 3 to 4 crops each season. Stock are very fond of it; in fact, prefer it to any other forage plant. We urge our customers everywhere to try at least an acre of it this year. Price: 1 lb. 20c; 10 lbs. \$1.75; 25 lbs. \$3.75; 100 lbs. \$12.50.

WINTER OR HAIRY VETCH—Should be sown during August and September; mixed with Rye, it serves as a support for the plants, or in spring with oats or barley. It is the earliest crop for cutting, being nearly a month earlier than Scarlet Clover, and a full crop can be taken off the land in time for planting spring crops. Price: 1 lb. 20c; 10 lbs. \$1.75; 25 lbs. \$3.00; 100 lbs. \$10.00.

CHOICE SEED RYE—56 pounds per bushel. If sown in early in the spring it makes an early and abundant pasture. Price: 1 lb. 10c; pk. 40c; bu. \$1.10.

SUNFLOWER, MAMMOTH RUSSIAN—Sunflower Seeds are superior for poultry (said to improve the meat). The plant affords efficient protection from malaria, and should be liberally planted in hedges about the house in all districts where this insidious disease prevails. Price: 1 lb. 10c; 10 lbs. 70c; 25 lbs. \$1.25; 100 lbs. \$5.00.

SPELTZ (40 pounds per bushel.)—Of high value for feeding and will make a fair grade of flour. Makes excellent pasturage and good hay. The grain is claimed to be much richer than corn for feeding, and of superior quality for fattening hogs, cattle, sheep, poultry, etc. Usually sown in the spring. Price: pk. 40c; bu. \$1.10.

(Prices Subject to Market Change)

Dwarf Essex Rape

THE demand for Dwarf Essex Rape is becoming so great that it is increasing many fold each year. It is easily grown everywhere and it always gives the best satisfaction. As a forage plant for hogs, cattle or sheep it can not be surpassed. There is but one true variety, and that is English Grown, and we offer you the true stock—not German Rape, as is sent out by so many other houses. Price: 1 lb. 15c; 10 lbs. \$1.00; 25 lbs. \$2.00; 100 lbs. \$7.00.

Kaffir Corn

ONE of the finest fodder plants, yielding two crops each season. Stalks grow to a height of five or six feet, each bearing numerous wide leaves. It is a wonderful yielder and one of the most profitable crops grown.

WHITE VARIETY—Price: 1 lb. 10c; 10 lbs. 35c; 25 lbs. 75c; 100 lbs. \$2.25.

RED VARIETY—Grows taller than the white variety. Price: 1 lb. 10c; 10 lbs. 45c; 25 lbs. 90c; 100 lbs. \$2.50.

Flax

(56 lbs. per Bushel)

IS one of the most productive and profitable crops and will yield you many fold the returns from numerous other crops. Prices: 1 lb. 10c; pk. 65c; bu. \$2.00; 2 bu. at \$1.90 per bu.

Peanuts

YIELD largely and are a paying crop. Planted in April, they ripen in August, and planted as late as July 1st, they will mature full crops before frost. **White**—Price: 1 lb. 15c; 10 lbs. \$1.25. **Spanish**—Price: 1 lb. 15c; 10 lbs. \$1.25.

Buckwheat

(52 lbs. per Bushel)

JAPANESE—About a week earlier than Silver-Hull and yields more. The flour made from it is equal in quality to any other buckwheat, while it is much more productive than any other, and succeeds well far north. The straw is heavier and it branches more; it does not need to be sown as thickly as other kinds. Best for bees. Price: 1 lb. 10c; pk. 50c; bu. \$1.60; 2 bu. at \$1.50 per bu.

SILVER-HULL—Very good popular variety. Grain is of light gray color, rounder than the common variety, has thinner husk, earlier, and yields more. Price: 1 lb. 10c; pk. 50c; bu. \$1.60; 2 bu. at \$1.50 per bu.

Teosinte

(Three Pounds Will Sow One Acre)

THIS excellent fodder plant is grown largely in all parts of the country. It somewhat resembles corn in its general appearance, but the leaves are much longer and broader and the stalks contain sweeter sap. One plant is considered sufficient to feed a pair of cattle for twenty-four hours. Eighty-five stalks have been grown from one seed, attaining a height of eleven feet. Price: oz. 10c; ¼ lb. 25c; 1 lb. 65c; 3 lbs., (enough for one acre) \$1.75.

Wild Rice

VALUABLE as a forage plant for swamps and inundated lands, but chiefly as an attraction for wild fowl, ducks, geese, etc. Before sowing, soak in water for 24 hours. Sow in water which is from 6 inches to 5 feet deep, with soft mud bottom. In running water, sow out of strong current. Sow in fall, as seed must be sown before it becomes dry. We make shipments in September only, in damp form. Price: 1 lb. 40c; 10 lbs. \$3.50; 25 lbs. \$8.00; 100 lbs. \$30.00.

Cow Peas

COW PEAS are too well known in the South to need any description, and have been used to such an extent in sections close to us and further north that their adaptability to these latitudes is past the experimental stage. They are usually compared with clover. Their feeding value is about equal, and many claim them superior, and their fertilizing value for land is about the same as clover. They can be sown from corn planting time in the spring to September 1st. It takes 1½ to 2 bushels for an acre. There are a large number of varieties, but we list only a few and these are the most popular and best sorts.

WHIPPOORWILL—The favorite early bunch-growing variety; has brown speckled seeds. Price: 1 lb. 10c; pk. 65c; bu. \$2.25.

CLAYS—A favorite with some for hay. Makes a heavy growth of vine and is late in maturing. Price: 1 lb. 10c; pk. 65c; bu. \$2.25.

BLACK—Seed black; best sort for planting with fodder, corn, rye, oats, etc., when mowing and curing for hay. Will make an enormous growth of vine in a short time. Equal to either of the above in feeding value, and is possibly the best variety for poor soils. Price: 1 lb. 10c; pk. 85c; bu. \$3.00.

NEW ERA—The famous standard variety, grown extensively everywhere. Price: 1 lb. 10c; pk. 65c; bu. \$2.25.

MIXED—We always have a supply of mixed varieties; usually a little lower in price because of this and equally valuable for soiling. Price: 1 lb. 10c; pk. 65c; bu. \$2.10.

CANADA FIELD PEAS—Quite distinct from Cow Peas, yet similar in valuable properties as fertilizer, food, etc. Price: 1 lb. 10c; pk. 60c; bu. \$1.75.

Field Beans

LARGE WHITE MARROWFAT—Our greatest offering in Field Beans this season is our Large White Marrowfat. It is undoubtedly the most prolific bean grown; an ideal winter shelled variety. Price: pkt. 5c; ½ pt. 10c; pt. 15c; qt. 25c.

WHITE NAVY—The standard White Beans, smaller than the above. ½ pt. 10c; pt. 15c; qt. 25c.

SOJA OR SOY BEANS—Like Cow Peas, they are grown for soiling purposes, for ensilage, for pasture and for green manure. Their greatest value, however, will be found in furnishing food for dairy cows, as they are in proper condition for being thus fed at that season of the year when but few plants are available for such use. Price: 1 lb. 15c; pk. \$1.00; bu. \$3.50.

VELVET BEANS—Used almost exclusively in the South as a forage plant and also a fertilizer for turning under in the same way as Cow Peas. Stock readily eat the vines and leaves, and the beans, when ground with or without the pod, are used in place of oats or corn, or mixed with them. Price: 1 lb. 15c; pk. \$1.00; bu. \$3.50.



Insecticides, Fungicides and Remedies

For all Plant Diseases, Garden and Animal Insects

PRICES SUBJECT TO CHANGES



Scale Destroyers

TARGET BRAND SCALE DESTROYER—This we consider the most effective scale destroyer on the market to-day. It has many advantages over the old Lime-Sulphur Wash. Price: Qt. can **35c**; $\frac{1}{2}$ gal. **65c**; gal. **\$1.00**; 5 gal. **\$3.75**; 50 gal. bbl. **\$25.00**.

KEROSENE EMULSION—For the cabbage worm, scale on trees, melon louse, rose bugs, green fly and lice of all kinds, all sucking insects, either on plants or animals. Add 25 to 50 parts of water. Price: Pt. **25c**; qt. **40c**; gal. **\$1.25**; 5 gal. **\$5.00**.

WHALE OIL SOAP—1 lb. cartons **15c**; 5 lbs. **75c**.

LIQUID

Fungus Destroyers

TARGET BRAND LIQUID BORDEAUX MIXTURE—Pint **25c**; qt. **40c**; gallon **\$1.20**. Use one part to fifty parts water.

DRY

Fungus Destroyers

DRY BORDEAUX MIXTURE—Of the same properties as the liquid. Can be used dry or add water. 1 lb. **25c**, makes 5 gallons spray; 5 lbs. **\$1.00**, makes 25 gallons spray.

HAMMOND'S GRAPE DUST—Avoids mildew on roses, grapes, gooseberries, etc. 5-lb. package **35c**.

PARIS GREEN— $\frac{1}{4}$ lb. **10c**; $\frac{1}{2}$ lb. **25c**; 1 lb. **40c**; 5 lbs. **\$1.90**.

FLOWER OF SULPHUR—For mildew. 1 lb. **15c**; 5 lbs. **60c**; 10 lbs. **\$1.00**.

LIQUID

Insect and Parasite Destroyers

ARSENATE OF LEAD—This is without doubt the most effective poisonous insecticide yet discovered for the leaf-eating insects. Where other preparations have failed this has proven a specific remedy. It will never scorch, burn nor injure the most delicate foliage, but at the same time kills all kinds of leaf and vine eating insects. It completely takes the place of Paris Green, London Purple, Arsenate, etc., and is free from their many objectionable qualities. Arsenate of Lead sticks to the foliage throughout the season and does not wash off no matter how often it rains. Market gardeners everywhere are enthusiastic in praise of this new Insecticide. For potatoes it cannot be surpassed. Comes in paste form, and only requires to be diluted



with water. Price: 1-lb. tin can **30c**; 5-lb. wooden keg **\$1.25**; 20 lbs **\$3.60**; 50 lbs. **\$8.50**; 100 lbs. **\$16.00**.

NIKOTEEN—Contains 40 per cent. nicotine. One pint contains as much nicotine as 200 lbs. tobacco stems. For spraying use two spoonfuls to 1 quart of water. Does not blight or color the most delicate plant. Price: $\frac{1}{2}$ pt. **25c**; $\frac{1}{4}$ pt. **50c**; pt. **\$1.50**.

ROSE NICOTINE—A very powerful and highly concentrated insect and parasite destroyer. Price: Small size **25c**; large size **50c**.

SULPHO TOBACCO SOAP—Kills all insect life in the window, garden or conservatory. Unsurpassed for roses; also valuable exterminator of moths, cockroaches and carpet bugs. Price: Small cake **10c**; large cake **20c**.

POWDER

Insect and Parasite Destroyers

DEATH DUST—1-lb. cartons **15c**; 10 lbs. **\$1.25**.

HAMMOND'S SLUG SHOT—1-lb. cartons **15c**; 5 lbs. **30c**; 10 lbs. **50c**; 100 lb. **\$4.50**.

TOBACCO DUST—1-lb. carton **15c**; 5 lbs. **40c**; 10 lbs. **60c**; 100 lbs. **\$1.75**.

HELLEBORE, POWDERED— $\frac{1}{4}$ lb. **15c**; $\frac{1}{2}$ lb. **25c**; 1 lb. **50c**.

ST. L. S. CO.'S SPECIAL MELON LOUSE KILLER—A special composition. It readily kills and prevents all insects that harbor around a melon patch. 1-lb. cartons **15c**; 5 lbs. **65c**; 10 lbs. **\$1.25**.

TO-B-A-KINE (Aphis Punk)—An improved fumigation preparation. Florists, you can depend upon this as being the real article. With this, it costs only 20c to heavily fumigate a 100-ft. house. Per box of 12 rolls **60c**; 1 case, 12 boxes, **\$6.50**.

Weed Killer

Destroys Weeds, Grass, Poison Ivy, Sumac, and all kinds of undesirable vegetation. An application of this will keep drives, walks and tennis courts absolutely free from vegetable growths of any kind, thus doing away with repeated labor of hoeing and weeding. One part to 49 parts water. Price: Qt. **40c**; $\frac{1}{2}$ gal. **65c**; 1 gal. **\$1.00**; 5 gal. **\$4.00**.

TARGET BRAND

Fly Spray

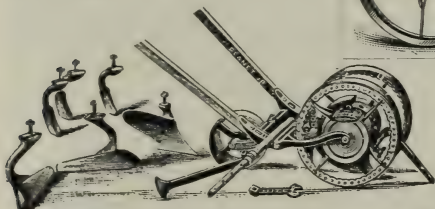
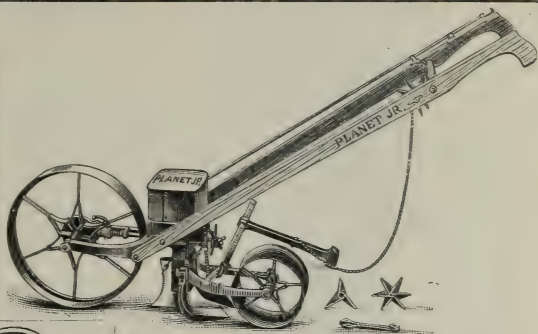
This marvelous Fly Spray is the best preparation made for keeping all kinds of flies, mosquitoes and other insects from annoying your stock. It is not poisonous and will not harm the animal in any way. Price: Qt. can **40c**; gal. **\$1.00**; 5 gal. **\$4.00**.



Farm and Garden Implements

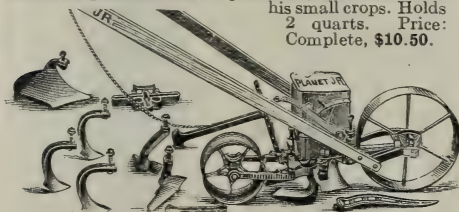
No. 1. COMBINED DRILL
HOLDS 3 PINTS, CONSISTS OF
DRILL SEEDER, WHEEL HOE,
CULTIVATOR AND FLOW
COMBINED—An Excellent seed
sower; a first-class double wheel hoe
for use while plants are small; an
ideal single wheel hoe; an excellent
furrower; an admirable wheel cultiva-
tor, and a rapid and efficient wheel
garden plow. Price: \$9.00.

No. 2. DRILL SEEDER—Same
as above, without attachments.
Price: \$7.00.



No. 3. HILL AND DRILL SEEDER—
Sows evenly in drills, and also drops in hills, at
4, 6, 8, 12 or 24 inches apart. The latest and
most perfect development of the hand seed drill.
Holds 3 quarts. Price: \$10.00.

No. 4. COMBINED HILL AND DRILL
SEEDER, SINGLE WHEEL HOE, CULTI-
VATOR AND FLOW—With this implement the small
farmer or gardener can do practically all the work in
his small crops. Holds
2 quarts. Price:
Complete, \$10.50.



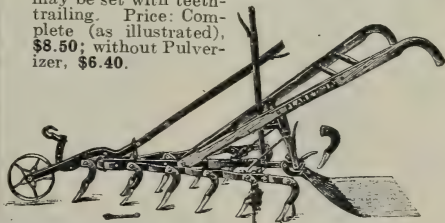
**No. 16. SINGLE WHEEL HOE, CULTI-
VATOR, RAKE AND FLOW**—The latest
and best that has a full set of tools. Leaf
guard included. 11-inch wheel. Price: \$5.35



**No. 12. DOUBLE WHEEL HOE, CULTI-
VATOR AND FLOW**—These tools shown are
those gardeners use most. Others can be added
if wanted. Price, \$6.50.



**TWELVE-TOOTH HARROW AND CUL-
TIVATOR**—This tool has rapidly grown into
favor with farmers, market gardeners and straw-
berry growers. It has high frame and the
chisel-shaped teeth cut an inch wide each. It
may be set with teeth-
trailing. Price: Com-
plete (as illustrated),
\$8.50; without Pulver-
izer, \$6.40.

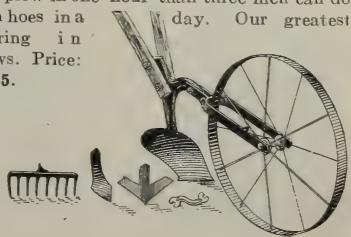


No. 8. COMBINED
HORSE HOE AND CULTI-
VATOR—It is so
strongly built as to
withstand incredible
strain, yet it is light
and easy to
handle. Price:
\$8.50.



A Practical Machine for
Farm or Garden

MISSOURI BOY—You can do more with
this plow in one hour than three men can do
with hoes in a day. Our greatest
offering in
Plows. Price:
\$2.95.



Sprayers that Spray

THE BRANDT SPRAYER



New Brandt Sprayer with Double Attachment.

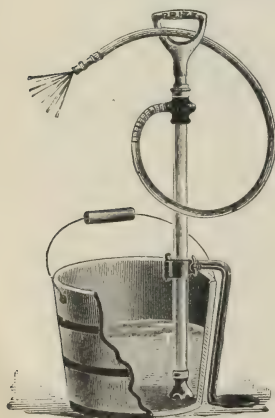
sion and elbow 35c additional. New "Auto" Pop Attachment (same as illustration), something new. Much easier to operate and saves liquid. Price, \$1.00, additional.

DAISY SPRAYING PUMP—For spraying insecticides and white-wash, also fruit trees and plants. Will throw a solid stream of water 20 to 30 feet high. An ideal pump for washing windows, buggies, etc. Price, only \$1.00.

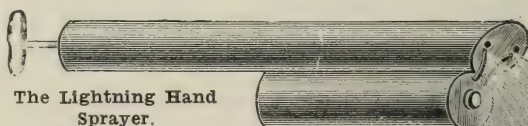
MYERS' KNAPSACK SPRAY—The tank holds 5 gallons, fitted with lid and strainer, and is so arranged that no water can drip on the operator. The handle lever can be shifted from right to left shoulder at will. It can be set on the ground. Has brass stop-cock at end of hose and has large air chamber, ball valves, solid plunger and agitator, with 5 feet of hose, extension rod and nozzles. Price, galvanized, \$6.75; copper, \$9.00.

THE "JUMBO" 5-TUBE SPRAYER—The largest hand sprayer made. The "Jumbo" has 5 brass tubes and holds about two quarts. It is adapted for spraying all kinds of plants, stock, etc., and also for oiling floors. It is an ideal sprayer in every respect. Price, 90c.

THE PRIZE BRASS SPRAY PUMP—For greenhouse, garden use, washing windows or buggies, this pump cannot be equaled. It is fitted with the celebrated Acme nozzle, and will throw a fine spray or solid stream. An ideal pump to have around the house in case of fire. It will fit any size bucket. (See cut.) Price, only \$2.95 each.



Prize Brass Spray Pump.

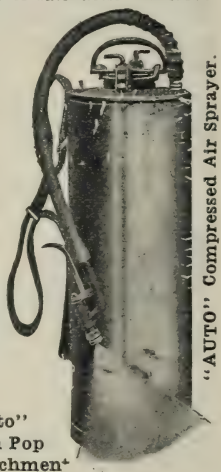


The Lightning Hand Sprayer.

LIGHTNING HAND SPRAYER—We have been trying for some time to secure a low-priced serviceable Spraying Atomizer, and we are pleased to be able to offer this year one of the best at a price that is almost beyond belief. We urge you to order at once, as they are indispensable for the abolishment of insects, etc. The "Lightning" we consider the best, and fully equal to the more expensive machines for this purpose. Galvanized tank, 1 quart size, only 45c

IN OFFERING this new Sprayer to our customers, we do so with the knowledge that we are offering the finest and best Compressed Air Sprayer on the market. It only requires one stroke for from 15 to 25 hills of potatoes, therefore its labor saving powers cannot be surpassed. The tank is made of heavy Galvanized Iron. Its reversible piston stroke is one of its main features, the plunger being so arranged as to retain suction and eject pressure at the same time. The double nozzle will spray two rows at once. (see cut). However, 10 to 15 acres of potatoes per day can easily be sprayed with only one sprayer. The nozzles and attachments are made of brass. Price, with single attachment, \$5.00; price with double attachment (see cut) \$7.00. Tree spraying attachment 3 feet long \$1.50 extra. No. 2 cap used for coarser spraying 50c each.

"AUTO" COMPRESSED AIR SPRAYER—This well-known machine has given the best of satisfaction wherever tried. It is well made, easy to carry and operate. Any boy can use it. Nothing better for spraying potatoes, melons, small trees and bushes, also for white-washing. Galvanized, plain, 4 gallons, \$4.50; brass, plain, 4 gallons, \$6.00. Two-foot extension rod, 50c each.



"Auto" With Pop Attachment

"AUTO" Compressed Air Sprayer.

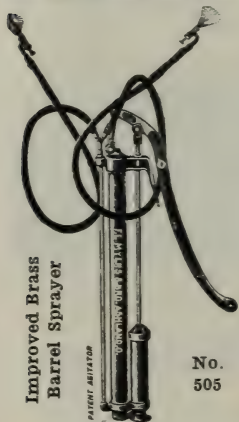
Sprayers--Continued.

The "Century" Barrel Sprayer

THE "Century" stands in the front rank of barrel sprayers. It has brass working parts throughout. The large air chamber is located within the barrel; hence there is no projection to catch in low branches. The cylinder is submerged in the liquid and is constantly primed. The agitator is operated by the lever. An iron base is furnished, in which is a filling hole with cap. Fig. 645, outfit A, No. 2 has $2\frac{1}{4}$ -inch cylinder with one $12\frac{1}{2}$ ft. section of $\frac{1}{2}$ -inch hose, nozzle and pole holder. Also "Y" coupling for attaching two $12\frac{1}{2}$ ft. discharge hose when desired. Price **\$13.00**.

Myers' Perfect Double-Acting Barrel Spray Pumps. LEVER BUCKET PUMP AND BARREL SPRAYER No. 507—This is the best combination made for small fruit growers. Has brass cylinders, patent agitators, coarse and fine stream nozzles. Being a combination pump it can be used on a barrel or in a bucket. A No. 1 machine for whitewashing as well as spraying. Price, **\$4.00**; with 8-foot extension pipe, **\$4.40**.

IMPROVED BRASS BARREL SPRAYER No. 505—So constructed that the cylinders are entirely submerged in the liquid. It fastens to the chime of any good barrel. Is fitted with two discharge hose, 3-ply 5 feet long, two graduated Vermorel nozzels and patent agitator, which keeps the liquid well mixed, and two 8-foot extension pipes. Price, **\$6.95**. No. 506 same as 505, with one discharge hose, **\$5.95**.



No.
505

BARREL PUMP No. 400—Complete, consisting of pump, with 1-in. suction pipe, strainer, two leads $\frac{1}{2}$ -in. three-ply discharge hose, each 5 feet long, two graduated Vermorel nozzels, two 8-foot extension pipes. Price, **\$9.00**. No. 402, complete as above, less extension pipes, and fitted with Bordeaux nozzels. Price, **\$8.25**.

THE STANDARD SPRAYER—The Standard Sprayer is made of brass. It has suction hose and ball bearing valves. Throws 2 size sprays. Will throw a solid stream 75 feet. An ideal spray to have around the house in case of fire. Price, **\$3.25**.

GRAND SPRAYER—Our new offering in sprayers is made of heavy galvanized iron, illumined, will not corrode or rust, an ideal hand spray. Price, only **65c**.

BARREL CART—All steel, 36-in. wheels, ready to attach to a barrel. No legs to shut up. Always ready; best made (without barrel). Price, **\$6**.

DOUBLE VERMOREL NOZZLE—The nozzle of perfection for double spraying. Throws streams in two directions. Ideal in every respect. Price, **\$2.00**.

SINGLE VERMOREL NOZZLE—Like above, only one nozzle. Price, **75c**.

BORDEAUX NOZZLE—This spray and solid stream nozzle is the finest single stream nozzle that has ever been invented. For spraying whitewash it cannot be surpassed. It readily unclogs itself when cock handle is turned. Can be adjusted to throw the finest spray or solid stream. Fits all standard size pumps. Price, **\$1.00**.

LIGHTNING WHITEWASH SPRAYER AND FORCE PUMP—This is the only spray pump that will properly spray whitewash without clogging, and it will do better work than can be done with a brush, as the force with which the material is applied causes it to penetrate the small crevices, thus making a complete and perfect job. Constructed of heavy galvanized iron, is nicely painted, with brass tops and bottoms, and is furnished with a brass nozzle that will give two different sizes of spray. Price, only **\$1.95** each.

GRAND POWDER DUSTER—Here we have it. The finest powder and insect sprayer ever invented. Made on same order as Hand Sprayer of galvanized iron, illumined. Throws up or down—over or under. Holds about one qt. Price, **75c**.

SLUG SHOT BELLOWS—For applying slug shot, grape dust, etc. Used extensively by gardeners. Small size, **\$1.25**; large size, **\$2.00**.

"LITTLE GEM" DRY POWDER GUN—Excellent for shooting dry powder in cracks and over small plants. Price, **25c**.

JUMO DRY POWDER GUN—Similar to "Little Gem" only larger. Price **25c**.

SLUG SHOT DUSTER—Perforated bottom. Half-gallon size, **30c**; gallon, **45c**.



THE
CENTURY



Lightning Whitewash
Sprayer and Force
Pump

MISCELLANEOUS SUPPLIES

Raffia

WE WILL furnish you the finest quality of Raffia on the market, in twenty different shades. The Raffia is of the finest grade, the strands are long and uniform, making it a decided advantage in weaving. The natural Raffia is also used for tying up plants in field or greenhouse. Price: Natural, per lb. 25c; per 5 lbs. 20c per lb.; per bunch, 10c. Colored, per skein, 10c; 3 for 25c; per lb. 60c.

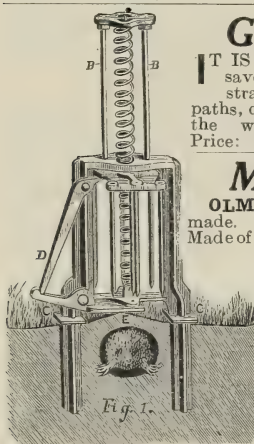


Reed

Used for basket making, lattice work, etc. We carry all sizes adapted for schools, homes, etc.

Baskets Made from Raffia and Reed

No. 0	1 oz. 20c;	¼ lb. 60c;	1 lb. \$2 00	No. 4	1 oz. 10c;	¼ lb. 25c;	1 lb. \$0 90
No. 1	" 15c;	" 40c;	" 1 25	No. 5	" 10c;	" 25c;	" 90
No. 2	" 10c;	" 30c;	" 1 00	No. 6	" 10c;	" 25c;	" 90
No. 3	" 10c;	" 25c;	" 90	No. 7	" 10c;	" 25c;	" 90



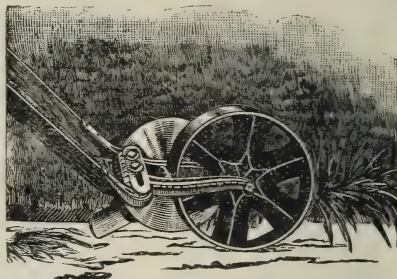
Grass Edger

IT IS a great time and labor saver. It will edge either straight or curved work, paths, drives, open borders, doing the work well and rapidly. Price: \$6.00.

Mole Traps

OLMSTEAD—The best trap made. Sure to catch them. Made of best material. Price: \$1.25.

RIDDLE—A very good trap for the money. Price: 75c.



Grass Seed Sowers

THE IMPROVED CYCLONE GRASS SEED SOWER—Sows all grass and grain seeds. It has a slant feed board and an oscillating feed plate which insures a uniform flow of seed. Price: \$1 50.

CAHOON'S BROADCAST SOWER—Sows all kind of grass and grain seeds, 4 to 8 acres an hour. It will throw heavy seed 40 feet. Price: \$3.00.



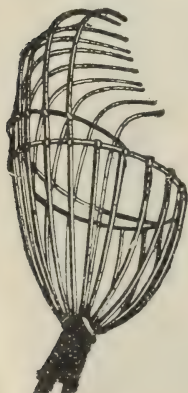
Pennsylvania Fruit Pickers

ATTACH to pole of any desired length. Saves all climbing, especially on young trees. Price: 50c.

CONCAVED SEED POTATO KNIFE

IN offering you our new Concaved and Curved Seed Potato Knife we not only offer you a knife that is good for planting season but as a household article; for peeling apples, potatoes, etc.,

it is indispensable, and is good for many years to come. Price: 35c each,



Fruit Picker



Miscellaneous Supplies

TERRA COTTA GRASS SEED NOVELTIES—These are the latest craze—a small hollow earthen figure. Fill with water, sprinkle grass seed on the head and his hair will grow. A beautiful window ornament. Made in various sizes and images. The laughing Jew (see cut) 4 in. high, **25c**; medium, 5 in. high, **35c**; large, 6 in. high, **45c**. The Laughing baby, The Crying Baby, same size and price as above. Pigs **25c**; Lions **25c**.

The above prices include grass seed for each figure ordered. Special prices in large quantities.

ACME WEEDER OR HAND CULTIVATOR—Combination hoe and cultivator combined. Made with a solid steel shank, polished blade and points, bronzed malleable shank and bronzed steel ferrule. (See cut). Price: **85c**.

GARDEN TROWELS

FORGED STEEL GARDEN TROWELS—

Made of one piece of steel they are strong and stout. For market gardeners' use they are the very best trowel; 4-inch **30c**; 5-inch **35c**; 6-inch **40c**; 7-inch **40c**. Cheaper grade **15c**.

TRANSPLANTING TROWELS—Made of the same material as the above. 5-inch **10c**; 6-inch **15c**; 7-inch **15c**.

AMATEUR GARDEN TROWEL—4-inch, riveted handle. Each **10c**.

GARDEN DIBBLE—All iron; is used for transplanting small plants. Has polished steel point. An indispensable tool in the garden. Each **35c**.

SHEARS FOR PRUNING—Very strong steel, blades and good spring. Price: **50c**; best grade **75c**.

GRAFTING WAX— $\frac{1}{2}$ lb. **15c**; 1 lb. **25c**.

TWINE—Best ute, 2 or 3 ply, per lb. **20c**; 6 lbs. **\$1.00**. Flax, best grade for tying bags, small, medium or large size, per lb. **35c**; 3 lbs. **\$1.00**.

ASPARAGUS KNIFE—Saw edge, each, **\$1.00**.

20TH CENTURY GRASS SHEARS—Steel blade, steel spring; cast frame. A bargain, only **25c**.

ALL STEEL COMBINATION SHEEP AND GRASS SHEARS—The best made, only **50c**.

PLANT SPRINKLERS—Angle neck, size 4 oz. **75c**; 6 oz. **90c**; 8 oz. **\$1.10**.

HAND WEEDERS

HAZELTINE'S HAND WEEDER—One of the most useful garden tools made. Every owner of a garden should have one. Price: **25c**.

EXCELSIOR HAND WEEDER—For weeding seed beds, stirring soil in hot beds, etc. Price: **10c** each; 3 for **25c**.

LANG'S HAND WEEDER—In our opinion this is the best of all weeders. Price: **25c**.

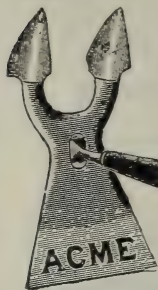
AUTOMATIC RAKE—One of the finest rakes made. Has 26 teeth, $25\frac{1}{2}$ -inch wood head, oil finished and varnished; selected hickory, with japanned malleable iron casting. Price: **\$1.00**.

The New
Wonder
Auto-
matic
Rake

Climax Weeder



Terra Cotta Grass Seed Novelty



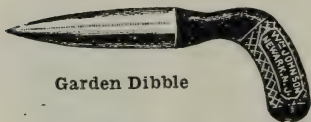
Acme Wonder or
Hand Cultivator



Transplanting Trowel



Garden Trowel



Garden Dibble

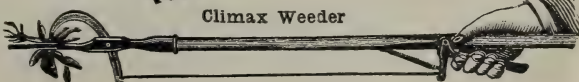


Lang's Weeder



Hazeltine's Hand Weeder

CLEVELAND WEED PULLER—A neat little tool very much used by landscape gardeners and lawnmakers everywhere. For cutting out weeds, dandelion, etc., it is indispensable. Price each, only **75c**.



Miscellaneous Supplies

Trellises

PORCH TRELLIS—Made of wire and painted; strong and durable; nothing better for your hardy climbers. 30 inches wide, 12 feet high, **\$2.75**; 14 ft. **\$3.25**; 16 ft. **\$3.75**.

BALLOON TRELLIS—A heavy wire frame suitable to place any where on the lawn for vines, etc., needs no other support. Painted, 4 feet high, **\$1.50**; 5 ft. **\$2.00**; 6 ft. **\$2.50**.

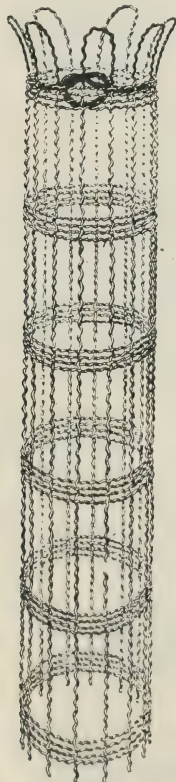
Tree Guards

EXCELSIOR TREE GUARDS—These are very essential to protect young trees from being barked or injured in any way and will last years. Made of heavy iron and well painted. 5 ft. 6 in. x 9. Price: **\$1.50** each.

Porch Trellis

WIRE TREE BOX—Made of best crimped wire, strong and durable; has neat appearance; 6 feet high. Price: **\$1 25** each.

PLANT TUBS—Made of $\frac{1}{8}$ -inch cypress and will keep for many years without rotting. Has drop handles and iron legs. Painted deep rich green. (See Cut.)



Wire Tree Box

No. 1	12 in. diam.	\$1 25	No. 4	21-in. diam.	\$2 25
" 2	13½ "	1 50	" 5	24 " "	2 75
" 3	15 " "	1 75			

ROLLING STANDS FOR PLANT TUBS—Saves carpets, pots and patience.

12-inch diameter	\$0 75	16-inch diameter	\$1 10
14 " "	95	18 " "	1 25

FLOWER POTS—We are florists' headquarters for Flower Pots of every description. Send us your orders.

2½-inch	per doz.	\$ 20	2½-inch	per 100	\$0 75
4 " "	" "	30	4 " "	" "	1 50
5 " "	" "	60	5 " "	" "	3 00
6 " "	" "	1 00	6 " "	" "	4 00
7 " "	each	12	7 " "	per doz.	1 25
8 " "	" "	15	8 " "	" "	1 50
10 " "	" "	30	10 " "	" "	3 00
12 " "	" "	50	12 " "	" "	4 50

WIRE HANGING BASKETS—10 to 12 inches diameter. Price: **25c**.

CLAY HANGING BASKETS—10 to 12 inches diameter. Price: **35c** and **50c**.

MOSS SPHAGNUM—Large bale, **\$1.50**; ½ bale, **\$1.00**

WOODEN LABELS—We do not sell less than 1000 of a kind. Larger quantity at same rate.

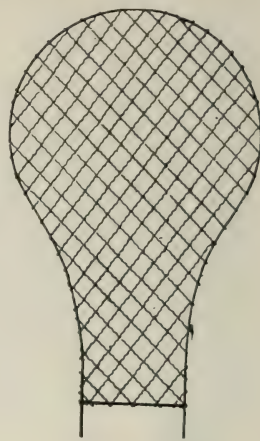
POT LABELS—Plain, per 1000, 4-in. **60c**; 5-in. **75c**; 6-in. **90c**; 8-in. **\$2.75**. Painted, per 1000, 4-in. **75c**; 5-in. **\$1.00**; 6-in. **\$1.25**; 8-in. **\$3.50**.

WOODEN NOTCHED TREE LABELS—3½-in copper wired, per 1000, **\$1.10**.

PLANT BED CLOTH—Our cloth is composed of waterproof fibre, 1 yard wide, about 40 yards to a bolt. Light grade, per yard, **9c**; by the bolt **7c** per yard. Medium grade, per yard, **12c**; by the bolt, **11c** per yard. Heavy, per yard, **14c**; by the bolt, **12½c** per yard.

SEED CORN GRADER

THE BOSS GRADER—Does the same work as a large mill, only better separates the butts, and tips, leaving only uniform grains, which insures planting evenly. Capacity 6 bushels per hour. Single, for tips only, **\$1.00**; Double, for tips and butts, **\$1.50**.



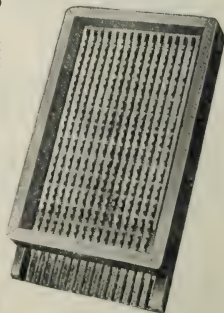
Balloon Trellis



Plant Tub



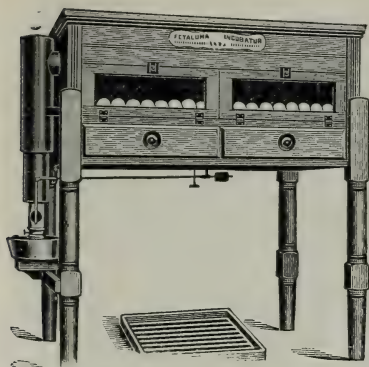
Flower Pot



Corn Grader

Petaluma Incubators and Brooders.

"The Standard of The World."



Petaluma Incubators.

The best constructed, most economical to operate, oldest and most successful Incubators and Brooders in the World. Will hatch Ostrich, Goose, Turkey, Duck, Hen, Silkworm and all other eggs.

PETALUMA INCUBATORS AND BROODERS—Are made of the choicest California Redwood (the best lumber in the world for the purpose), Copper, Galvanized Iron, Jute Board, Asbestos, Deadening Felt, Wool and in fact high-class material throughout.

OUR NURSERY DRAWERS—Are an excellent feature.

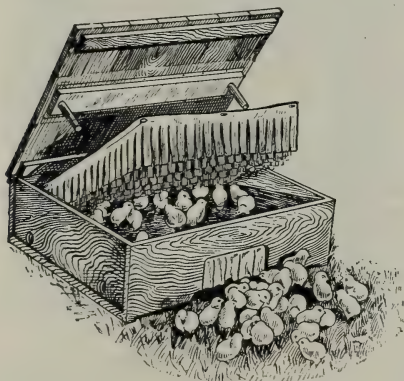
THE PETALUMA REGULATOR—Is the finest instrument for the purpose ever invented and is imitated more than any other device for such purpose. The imitations under the name of Wafers, etc., are used in a number of Incubators.

Awarded the highest premiums at the largest exhibitions including the "Gold Medal" at the Louisiana Purchase Exposition.

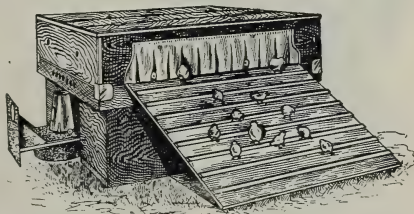
Large Descriptive Catalog Free, Send for One.

Incubators.

Model 59	54	Egg Capacity	\$10 00
Model 80	126	" "	20 00
Model 81	216	" "	27 00
Model 82	324	" "	35 00
Model 83	504	" "	50 00



Fireless Brooder.



Indoor Brooder.

Indoor Brooders.

Model 23	100	Chick Capacity	\$ 6 00
Model 25	150	" "	7 50
Model 28	250	" "	13 50

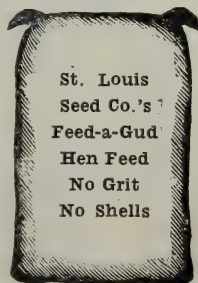
Outdoor Brooders.

Model 16	100	Chick Capacity	\$15 00
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Fireless Brooders.

Model 3	Indoor	100	Chick Capacity	\$ 6 00
Model 4	"	200	"	9 00
Model 5	Indoor and Outdoor	100	Chick Capacity	9 50
Model 6	Indoor and Outdoor	150	Chick Capacity	12 50

	8 lbs.	25 lbs.	50 lbs.	100 lbs.
"Feed-a-Gud" Hen Feed	\$0 25	\$0 65	\$1 25	\$2 25
"Feed-a-Gud" Chick Feed	25	75	1 40	2 50
"Feed-a-Gud" Pigeon Feed	25	65	1 25	2 25
	10 lbs.			
Beef Scraps	30	65	1 25	2 25
Beef Meals	30	65	1 25	2 25
Blood Meal	40	90	1 75	3 25
Charcoal	35	80	1 50	2 75
Cracked Bone Fine	35	80	1 50	2 50
Cracked Bone Coarse	35	80	1 50	2 50
Grit Fine	15	25	50	75
Grit Coarse	15	25	50	75
Ground Clover (Meal)	30	65	1 25	2 25
Mash Food "Feed-a-Gud"	30	70	1 25	2 25
Oyster Shells	15	25	50	75
Rolled Oats	40	90	1 75	3 00
Wheat Bran	25	55	1 00	1 80





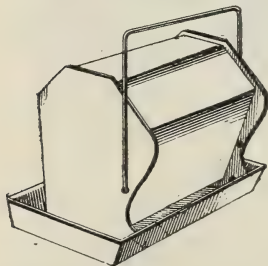
Crowing for Conkey's.



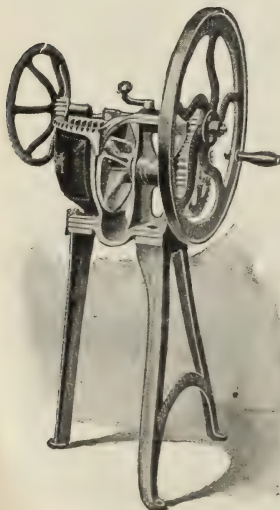
Feed Pan and Head Greaser



Earthen Poultry Fountain



Improved Poultry Fountain



Poultry Supplies

We Carry Conkey's Remedies.

Conkey's Roup Cure	50c.	\$1 00	Conkey's Lice Powder.	40
Conkey's Bronchitis Cure	50		Conkey's Lice Liquid	35
Conkey's Cholera Cure.	50		1 qt.	
Conkey's Gape Cure....	50		Conkey's Head Lice	25
Conkey's Chicken Pox	50		Ointment.	35
Cure.....	50		Conkey's Nox-i-cide,	45
Conkey's Limber Neck	50		1 pt.	
Cure.....	50		Conkey's Fly Knocker,	50
Conkey's Scaley Leg	50		1 qt.	
Cure.....	50		Conkey's Distemper	50
Conkey's Rheumatic Cure	50		Cure for Dogs.....	50
Conkey's Healing Salve.	50		Conkey's Mange Cure for	50
Conkey's Poultry Tonic.	25		Dogs.....	50
Conkey's Laying Tonic,	1 1/2 lbs.	25		

PRATT'S POULTRY REGULATOR AND CONDITION POWDER—Trial packages 10c; 26 oz. 25c; 5 lb. 60c.

RUST'S HAVENS CLIMAX CONDITION POWDER—The only positive preventative and cure for gapes and poultry cholera. Price: 14-oz. package, 25c; 32 oz. 50c; 5-lb. box (equal to six 25c packages), \$1.00.

RUST'S HAVENS ROUP PILLS—For the cure of roup, catarrh, cold and distemper. Price: Box, 25c.

RUST'S EGG PRODUCER—This preparation supplies just what nature needs for producing eggs, plumage, growth and development, and in the exact proportions required. It imparts vitality, so that the eggs surely hatch lively chicks. Price: 1-lb. package, 25c; 2 1/2-lb. package, 50c; 6-lb. package, \$1.00.

CHAMPION CHICK MARKER—Makes a small hole in web of foot between toes. A very convenient punch. Chicks can be followed by their tracks. Price: 25c.

CAPONIZING INSTRUMENTS—Furnished with full instructions, so that any one can easily perform the operation. Price: Per set, \$2.50.

EARTHEN POULTRY FOUNTAIN—A serviceable and durable drinking fountain, made of pottery. (See Cut.) Price: Small size, 15c; 1/2 gallon, 25c; 1 gallon, 45c; 2 gallon, 65c.

PATENT GALVANIZED IRON POULTRY FOUNTAIN—One of the leading fountains on the market. (See cut.) Price: Sizes, 1 gallon, 25c; 1 1/4 gallons, 40c; 2 1/2 gallons, 60c. Can be used for feed.

DAVIS POULTRY FOOD AND WATER FOUNTAIN—It is the only fountain that can be used for either water, grain, grit or oyster shells, etc., and hangs on nail. It holds any size bottle or glass jar from 1 qt. up. Keeps everything clean and cool. Price: 25c.

FEED PAN AND HEAD GREASER—Nothing better for little chicks. The top pan being so constructed with oil wick, that during the eating and drinking process, the head of the chick becomes thoroughly greased. A boon to poultry raisers. Price: 15c.

THERMOMETERS FOR INCUBATORS—Tested. This style gives the tube the proper pitch, and the bulb rests on two eggs, thus insuring a correct temperature. Price: Each, 75c.

MEDICATED NEST EGGS—Perfect imitation of eggs composed of disinfectants that will drive away all mites, lice and other vermin. Price: Each, 5c; doz. 50c.

CHINA NEST EGGS—Fine for leaving in nests as they are exact duplicates of eggs. Price: 3 for 5c; per doz. 15c.

CHICKEN LEG BAND—Improved Champion—These bands never come off. Made of aluminum and numbered from 1 up. Always retain their color. (See cut.) Price: 12 for 20c; 25 for 35c; 50 for 60c; 100 for 90c.



BROOD COOPS—A galvanized iron sectional coop. Water proof, fire proof, rat proof. The only coop on the market that is strictly first-class. Size 17 inches wide, 17 inches high, 23 inches long. Price: \$2.25.

BONE CUTTER—Humphrey No. 1 Hand power. It has a large open hopper. A powerful machine. (See cut.) Price: \$12.00.

SPRAYER—For white washing poultry houses, roosts, fences, etc. See pages 40 and 41 for our famous Lightning Whitewash Sprayer. Price: \$1.95.

PIGEON NESTS—Earthen Ware. Price: Each, 10c; doz. \$1.00.

CHICKEN NESTS—Earthen Ware. Price: Each, 25c; doz. \$2.50.

CHICKEN NESTS WIRE—Very desirable. No chance for vermin. Price: Each, 10c; doz. \$1.00.

Live Poultry

WE WILL endeavor to have on hand at all times thoroughbred poultry of all the leading breeds. Prices range for cocks and cockerels \$2.50 to \$5.00 each. Pullets and hens \$1.50 to \$3.00 each.



Plymouth Rock



White Leghorn



Light Brahma



Rhodel Island Red

YOUNG CHICKS—Price, per dozen.....\$1.50.
EGGS FOR HATCHING—Eggs of leading breeds
of poultry. Setting of 13 eggs.....\$2.00 to \$3.00

Homer and Fancy Pigeons, per pair.....75c to \$5.00
Angora Rabbits, " per pair.....\$1.50 to 8.00
Common " " ".....75c to 1.50
Ferrets in season " ".....3.00 to 8.00

Fertilizers for Field, Garden and House Plants

THE farms of our land were never in such need of fertilizing as they are to-day. The Government Experiment Stations have proven that with the use of fertilizer you can raise much larger and finer crops, and without drawing on the land for all its nutriment. Report show that the Western States are "waking up" and that there has been from 500 to 1,000 per cent. more increase in different States in the past year in the use of fertilizers. Eastern farmers never think of sowing wheat and grasses without sowing fertilizer also, and our Western customers will soon do the same. The proper time to fertilize in St. Louis latitude is September for fall sowing and March for spring sowing.

PURE BONE MEAL—Price: 5 lbs. 20c; 10 lbs. 35c; 25 lbs. 65c; 50 lbs. \$1.25; 100 lbs. \$2.00.

PURE BONE FLOUR—Mostly used by florists. Price: 25 lbs. 85c; 100 lbs. \$2.50.

NITRATE OF SODA—95 to 98 per cent. purity, 18½ to 19½ per cent. ammonia. 100 lbs. to the acre. Price: 1 lb. 10c; 10 lbs. 75c; 50 lbs. \$3.25; 100 \$6.00.

PULVERIZED SHEEP MANURE—As a top dressing for lawns there is nothing better. Promotes a steady and rapid growth in the vegetable garden. For garden and field crops 1 to 2 tons per acre, one-half before plowing, balance before harrowing. For top dressing use 1 ton per acre—fall or early spring. Price: 5 lbs. 20c; 10 lbs. 35c; 25 lbs. 75c; 50 lbs. \$1.15; 100 lbs. \$2.00.

ST. L. S. CO.'S EXCELSOR PLANT FOOD—It will make weak plants strong and make healthy plants have brighter flowers and prolong the period of blooming. Price: Small size 15c; large size 25c.

“HAVALAWN”

The Only Inoculated Grass Seed Mixture Ever Discovered

AWARDED THE GREAT WORLD'S FAIR MEDAL 1904.

HAVALAWN (name registered in U. S. Patent Office) is procurable only from us. Every package bears our green label. No other is genuine, and we will prosecute all infringements.

HAVALAWN mixture will insure a beautiful, compact evergreen sod on any lawn where the essential requirements of grass culture have been complied with. Its component parts are the grasses particularly adapted to lawns and door yards. It is composed of the best thriving varieties, together with the best known creeping or sod-forming sorts. Timothy and orchard grass are wholly excluded on account of their coarse leaves and only finest sorts are used. Full provision is made for a succession of growth, so that there shall be no break in the richness of the verdure from spring until autumn, and experience proves that **Havalawn** Grass Mixture is now perfect. Nothing better can be purchased on the American market, no matter what claims may be advanced by other seedsmen.

St. L. S. Co.'s Shady Lawn Mixture

THIS mixture is intended for all situations that are in partial or complete shade, and will be found invaluable on grounds lying under the shadows of trees or buildings. In preparing such places for the reception of grass seeds it is well to use air slacked lime quite liberally. This mixture is a combination of fine dwarf growing, evergreen varieties of grass, which grow naturally in the woods or in shaded spots. They are mixed in proper proportions to make a fine lawn under shade trees. Sow seed thickly.

Formation of Lawn From Seed

THE ground should be thoroughly drained and well prepared. The soil ought not to be too rich, as a rapid growth is not wanted in the grasses of a lawn; but the surface should be as much alike in quality as possible and thoroughly pulverized. After sowing, the ground should be rolled in order to press the seed firmly into the soil. The proper time to sow grass seed depends, of course, upon the latitude. In this vicinity from early spring to hot weather. Seed may also be sown in the fall, provided it is done early enough to secure a good, strong growth before winter sets in. The sowing should be done when the ground is moist, or before an expected rain, and a subsequent rolling is always advisable. As to weeds in newly made lawns, it may not be generally known, but many weed seeds actually lie dormant in the ground for six or seven years and will germinate and make their appearance when the soil is turned up.

ROLLING.—As soon as the frost is out of the ground in the spring, the land should be gone over with a heavy roller. Winter frosts loosen the soil, and rolling is necessary to compress it again. If grass seed is to be sown, this should be done first and the rolling immediately afterward. Roll frequently.

MOWING.—All turf-forming grasses are improved, both in vigor of root-growth and in fineness of texture, by frequent mowings. It is impossible to say just how often the grass should be mown, as that depends upon the rate at which it grows. Too close cutting should be guarded against, however, especially during the hot summer months, when the roots require some top-growth to protect them from the burning sun. A good top-growth is also necessary to protect the roots from severe winter frosts.

TO GRASS A BANK OR TERRACE.—For each square rod, take a pound of lawn-grass seed, and mix it thoroughly with 6 cubic feet of good, dry garden loam; place in a tub, and add liquid manure, diluted with about two-thirds of water, so as to bring the whole to the consistency of mortar. The slope must be made perfectly smooth, and then well watered, after which the paste should be applied.

	1 lb.	2 lbs.	5 lbs.	7 lbs.	14 lbs.
				(½ bu.)	(1 bu.)
Sow about (square feet).....	300	600	1500	2100	½ acre
Havalawn	\$0.25	\$0.50	\$1.25	\$1.75	\$3.00
Shady Lawn.....	.25	.50	1.25	1.75	3.00
Blue Grass.....	.25	.45	1.00	1.35	2.50
English Rye.....	.20	.35	.85	1.10	2.00
White Clover.....	.35, 3 lbs. for \$1.00.				

HARDY ORNAMENTAL CLIMBERS

Clematis

ONE of the most beautiful and showy climbers we have. The flowers are of enormous size, many growing 5 to 7 inches in diameter. Owing to their very hardy nature, they are easily a favorite, requiring very little care. For pillars, trellises and for running over rockwork or trees it cannot be surpassed.

PANICULATA—One of the best varieties. Fragrant white flowers, borne in clusters in great profusion. Extra large roots, each.....25c.

JACKMANNII—Large deep purple. Extra large roots, each.....40c.

HENRYI—Color white. Size of the Jackmannii. Extra large roots, each.....40c.

MME. EDOUARD ANDRE—Dark pink, size of Jackmannii. Extra large roots. Each 60c.

VILLE de LYON—New crimson. Each 50c.

RAMONA—Large lavender, each.....50c.

Ampelopsis Veitchii

(BOSTON OR JAPAN IVY)

THE finest climber for training over brick walls, as it clings firmly to the smoothest surface, covering it smoothly and densely with fresh, green heart-shaped leaves in summer, which change in the fall to the bright autumn colors. It likes a rich soil. Strong plants, each...20c.

Ampelopsis Quinquifolia

(VIRGINIA CREEPER)

THE well-known climber, clinging to any surface, covering the same rapidly. Dark green foliage changes to brilliant autumn colors in the fall. Strong plants, each.....15c.

Bignonia Radicans

(TRUMPET CREEPER)

Asplendid climber for rapidly covering unsightly surfaces. Large orange trumpet flowers borne in profusion after the plants get fair size. Strong plants, each.....50c.

Wisteria

A beautiful hardy climber; will grow in one season about 20 feet high; flowers in clusters, pale blue. Each.....40c.

Honeysuckle

(LONICERA TARTARICA.)

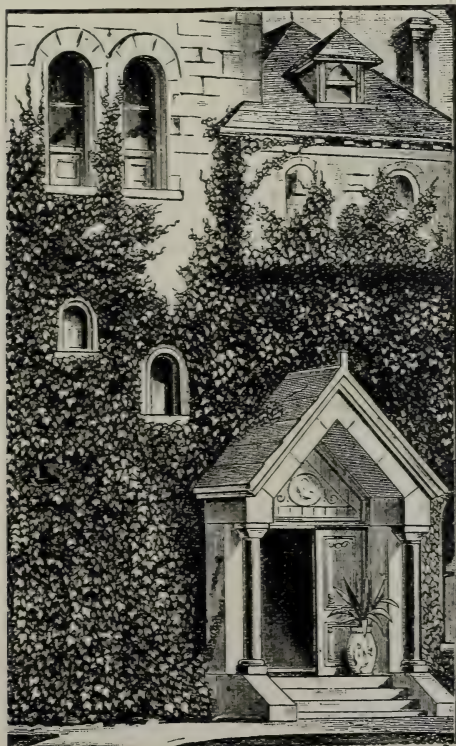
THE beautiful, fragrant Honeysuckle needs little if any introduction, being one of the leading flowers of our nation. White and pink colors, each.....25c.

Maderia Vine

A very free bloomer, with thick, glossy leaves. Suitable for trellis, rockwork, hanging baskets, etc. Price: Bulbs, 5c each; 6 for 25c.

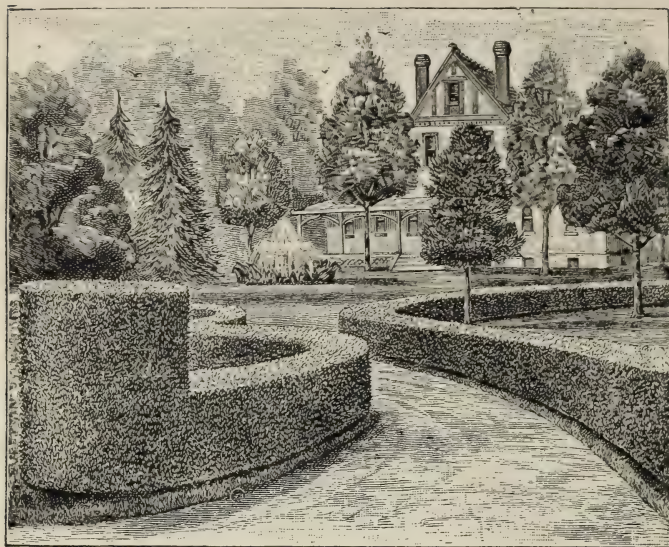
The Japanese Kudzu Vine

AN ornamental and rapid growing climber. This new climber comes from Japan. It is a beautiful climber, remarkable for its great vigor of growth and its handsome flowers. The blossoms are large and in panicles somewhat like wistaria, but much larger in size and better clusters. Pleasing shade of purple. Strong roots, each.....35c.



Ampelopsis.

Complete Descriptive Catalog and price list of ornamental Shrubs and Trees upon application.



California Privet.

California Privet

Of all the shrubs which have been tried for hedging, none can compare with this. Of easy growth and splendid foliage, free from insects. Its inexpensiveness alone would give it first place for the purpose. It is now planted by the million annually. It is of free growth, and succeeds under the most adverse conditions, such as under dense shade of trees, where other plants would not exist. Price: 10 for 75c; 25 for \$1.50 50 for \$2.75; 100 for \$5.00.

Complete
Descriptive Catalogue
and Price List

Ornamental Trees and Shrubs

UPON
APPLICATION

Vegetable Plants and Roots

	Doz.	50	100	1000
Asparagus Roots, Columb'n Mammoth.....	20	50	75	\$5.00
Palmetto.....	20	50	75	5.00
Cabbage, Ex. early Jersey Wakefield.....	15	35	55	4.50
All Season.....	15	35	55	4.50
St. Louis Late Market.....	15	35	55	4.50
Cauliflower, Earliest Dwarf Erfurt.....	25	90	1.50	.....
Early Snowball.....	25	90	1.50	.....
Chives, per clump 10c.....	1.00	.....	.....	.....
Celery, White Plume.....	15	.....	50	4.00
Golden Self Blanching.....	15	.....	50	4.00
Egg Plant, Improved Oval Spineless.....	25	90	1.50	.....
Kohl Rabi.....	15	35	65	.....
Horse Radish Roots.....	15	40	60	5.00
Lettuce.....	10	35	50	4.00
Peppermint, each 10c.....	1.00	.....	.....	.....
Rhubarb, 2-yr-old, each 15c.....	1.00	3.00	5.00	.....
1-yr-old, each 10c.....	65	2.25	3.50	.....
Sweet Potatoes, Red, yellow and white, not less than 50.....	.....	25	35	3.00
Pepper, Bell or Bull Nose.....	20	60	1.00	.....
Chinese Giant.....	20	60	1.00	.....
Red Cayenne.....	20	60	1.00	.....
Tomatoes, Ponderosa.....	20	70	1.25	.....
Magnus.....	15	60	1.00	7.00
White Excelsior.....	15	60	1.00	.....
Dwarf Champion.....	15	60	1.00	.....
Stone.....	15	60	1.00	.....

NOTE—In order to meet the demand for strong vigorous tomato plants we offer plants of all varieties listed "Grown in Pots." Remember pot plants when set out grow very rapidly, producing handsome, well-shaped vines that yield far better and earlier than ordinary transplanted stock.

PONDEROSA AND MAGNUS—Price, per doz. 75c; per 100 \$5.00.

ALL OTHER VARIETIES—Price, per doz. 60c; per 100 \$4.00.



Potted Tomato Plants.

HARDY PERENNIAL PLANTS

THE demand for hardy perennial plants has been increasing and to-day more of this class of flowers are planted than in the past five years collectively. When once planted they are a source of constant pleasure succeeding years.

THESE are strong plants from 3 in. pots which have been wintered in cold frames and should flower well the first season. This is the most desirable size for planting for those who wish to make a large perennial border.

Achillea

(MILLFOIL OR YARROW)

MILLEFOLIUM ROSEUM—Flowers, pink, in dense heads, produced all summer; height, 18 in. Price, each.....15c

THE PEARL—The flowers are borne in great profusion and are pure white; double; blooms all summer; 2 feet. Price, each.....15c

Anemones

(WIND FLOWERS)

PRINCE HENRY—Semi-double, dark red. Rare, unequalled. Price, each.....25c

QUEEN CHARLOTTE—Large double pink flowers. The most popular of all. Price, each 25c

SYLVESTRIS—White flowers. Stands shade; 1 foot. Price, each.....20c

Bleeding Hearts

(DIELYTRA)

GRACEFUL sprays of heart-shaped pink and white flowers, blooming in May or June; 18 in. Price, each.....15c



Showing Improvements of Home Grounds.

Hardy Asters

NOVA ANGLIAE—Large bluish purple with yellow center; Sept.-Oct.; 4 ft. Price, each..15c

RYECROFT—Pink; soft, rosy pink, 4 ft. Price, each.....15c

SNOWFLAKE—Pure white, blooms profusely; Sept.-Oct.; 2½ ft. Price, each.....15c

Aquilegia

(COLUMBINE)

COERULEA HYBRIDA—Beautiful hybrids bearing large, long spurred flowers in a very great variety of charming colors. Price, each, 15c

Asclepias

TUBEROSA (Butterfly Weed)—Bright orange flower; showy and beautiful; 2 ft; July to September. Price, each.....15c

Campanulas

(BELL FLOWER)

PERSICIFOLIA GIGANTEA MOERHEIMI. This novelty is doubtless the best pure white Campanula hitherto introduced. The new form remains even more dwarf, not surpassing 2 ft. in height, whereas its free flowering properties are truly wonderful, even the smallest spike being covered with large double flowers, suggesting Camellias. May to August. Price, each, 25c

MEDIA (Canterbury Bells)—Well-known favorite, flowers are of varied colors; July; 2-3 ft. Price, each.....15c

PYRAMIDALIS—The most conspicuous of all Campanulas. Forming a perfect pyramid; 4-6 ft. high; crowded with large saucer-like flowers. Price, each.....20c

Anthemis

(MARGUERITE)

A Very satisfactory summer flowering perennial, succeeding in poorest soil. Blooms entire summer; 15 inches.

TINCTORIA—Dense bushy habit, large golden yellow flowers. Each 15c.

Bellis Perennis

(ENGLISH DAISY)

IMPROVED double flowering; white and pink. Price, each, 10c; doz., 75c

Perennial Plants--Cont.

Centaurea (HARDHEADS)

PLANTS of easy culture thriving in sunny positions. Splendid for border planting and cutting.

MONTANA (Perennial Corn flower)—Violet blue; July to Sept.; height 2 ft. Each.... **15c.**

Chrysanthemum (MOONPENNY DAISY)

MAXIMUM—Flowers 3 inches across; pure white, with yellow center; July to Sept. Each **15c.**

BURBANK'S IMPROVED SHASTA DAISY
"ALASKA"—A decided improvement on the old Shasta Daisy; very free flowering; 4½-5 inches across; pure glistening white. Each **30c.**



Foxglove or Digitalis.

Chrysanthemum (HARDY POMPON)

ONE of the most popular of all hardy perennials. Flower very profusely, frost not affecting them materially.

EAGLE d'OR—Fine golden yellow. Each **15c.**

JULIA LAGRAVERE—Very rich garnet.
Price..... **15c.**

LULA—Pure white. Price..... **15c.**

RHODA—Delicate apple blossom pink.
Price..... **15c.**

TROJAN—Maroon with yellow centre.
Price..... **15c.**

Coreopsis

LANCEOLATA GRANDIFLORA—Large golden yellow flowers with reddish brown spot at the base of each petal. Very free flowering; 2 ft. Each..... **15c.**

ROSEA—Pretty border plant; 12 inches; pink; June to Sept. Each..... **15c.**

Delphiniums (HARDY LARKSPUR)

THE hardy Larkspurs are one of the most important and most satisfactory plants in the herbaceous garden, and should be planted extensively even in the smallest garden. Their long spikes of flowers are produced continuously from June until late in the fall.

CHINENSIS—A pretty variety, growing only 18 inches high, with large open panicles of handsome flowers, varying in color through all the light shades of blue. Each..... **15c.**

CHINENSIS ALBA—This beautiful white sort is unsurpassed and deserves a position in every garden; 2 ft. Each..... **15c.**

FORMOSUM—Blooms from July to September. Large flower spikes, deep blue with white eye; 3 ft. Each..... **15c.**

KELWAY'S NEW HYBRIDS—Flower spikes stiff and strong, flowers double and single, shading from light blue and lilac to the indigo and purple shades, often with strange orchid-like markings. Plants bloom twice, often three times in a season. July-Aug.; 3 ft. Each..... **20c.**

Digitalis (FOX GLOVE)

OLD-FASHIONED perennial, throwing stalks, 4-6 feet out of a mass of foliage, flowering profusely.

GLOXINIAEFLORA (Gloxinia flowered)—A strain of finely spotted varieties in white, purple, lilac and rose. Each..... **15c.**

Perennial Plants--Cont.***Dianthus***

(GARDEN PINK)

BARBATUS—See Sweet William.**DELTOIDES** (Maiden Pink)—Pretty variety of medium sized pink flowers, suitable for border or rockery planting. Each.....15c.**ALBA**—A white variety of the above. Each.....15c.**SEMPERFLORENS**, "Her Majesty"—Exquisite double variety, clove scented. Each 25c.**NAPOLEON**—Brilliant blood crimson. Each.....25c.***Eryngium***

(SEA HOLLY)

ORNAMENTAL foliage plants, 2 to 3 ft. Flowers July to Sept; frequently used for vases.**AMETHYSTINUM**—Finely cut spiny foliage; blue thistle-like flowers. Each.....25c.***Funkia***

(PLANTAIN OR DAY LILY)

COERULEA—Blue, broad green leaves.

Each.....15c.

SUBCORDATA—White fragrant flowers; pale green leaves. Each.....20c.***Ferns***

(HARDY)

THESE plants thrive in most any partially shaded place. Require a loose, rich soil for successful growth.**MAIDENHAIR** and six other varieties. Each.....20c.***Gillardia***

(BLANKET FLOWER)

GRANDIFLORA—A showy and effective perennial. Flowers red, brown centre, petals marked with rings of crimson and orange; 2 ft. Flowers from June to the end of season. Each 15c***Grasses***

(HARDY ORNAMENTAL)

**ARUNDO MACROPHYLLA GLAUCA** (Giant Reed)—A remarkably strong growing variety, attaining a height of 15 feet, with foliage $3\frac{1}{2}$ to 4 inches wide, much closer jointed than the type; the leaves are of a dark glossy green on the upper surface, and of a glaucous color underneath. Each.....25c.**EULALIA JAPONICA VARIEGATA**—A very ornamental variety; long, narrow leaves, striped green, white and often pink or yellow. Flower stalks from 4 to 6 feet. Each....25c.**ZEBRINA** (Zebra Grass)—The long blades of this variety are marked with broad yellow bands across the leaf. It makes a very attractive specimen plant for the lawn. Each 25c.**GYNERIUM ARGENTEUM** (Pampas Grass)—One of the most effective. Its silvery plumes are produced on stems 8 to 10 feet high. Well-established plants can remain in the open ground if protected. Each.....25c.**PHALARIS ARUNDINACEA VARIEGATA** (Variegated Ribbon Grass, or Gardener's Garters). Large variegated foliage; an excellent Grass for bordering large beds. Each10c.

Perennial Plants--Cont.

Gypsophila

(BABY'S BREATH)

THE large graceful panicles of minute white flowers makes it indispensable in the border and vases.

PANICULATA—White; blooms Aug. to Sept.; 2-3 feet. Price, each.....15c

Helianthus

(SUNFLOWER)

FOR extensive border planting and cutting very desirable. Once planted will multiply rapidly.

MULTIFLORUS MAXIMUS—Produces immense single golden yellow flowers 6-8 inches across. Aug. to Sept.; 5-6 ft. Price, each.....15c

—Fl-pl (Double hardy Sunflower)—Large double Dahlia-like flowers. July to Aug.; 4-6 ft. Price, each 15c

MAXIMILLIANA—Produces long graceful sprays after all other varieties have ceased flowering. Valuable for cutting; 5-7 ft. Price, each.....15c



Iris.

Heliopsis

(ORANGE SUNFLOWER)

SIMILAR in habit to *Helianthus*, flowering earlier, of dwarfer habit; 3 ft.

PITCHERIANA—Flowers deep golden yellow 2 inches across; blooms all summer. Price, each.....15c

Hemerocallis

(YELLOW DAY LILY)

FLAVA—Fragrant yellow flowers produced in great profusion in July and Aug.; 3 ft. Price each.....15c

FULVA fl. pl.—Double orange; day Lily; 4 ft. Price each.....20c

Hibiscus

(MALLOW)

MOSCHEUTOS—Crimson eye; immense white flowers; crimson center; 24 inches in circumference; blooms all summer; 4 ft. Price, each.....15c

Hollyhocks

SINGLE VARIETIES—Mixed Colors. Price, each.....15c

DOUBLE VARIETIES—Red, white, pink, yellow. Price, each.....20c

Iris

(JAPANESE)

THESE varieties thrive best in moist situations. They are in a class by themselves. Their intense shades of many colors and combinations would take several pages to describe. Flowers unusually large produced in profusion from June to August.

SIXTEEN DISTINCT VARIETIES—Price, each.....20c

Iris

(GERMAN)

AS the Japanese varieties they are perfectly hardy, profuse bloomers many shades; thriving best in a dryer situation than the Japanese.

TEN DISTINCT VARIETIES—Price, each.....15c



Lily Of The Valley.

Lobelias

CARDINALIS (Cardinal Flower)—Rich fiery scarlet flowers; 24-36 inch spikes, each plant producing 10 to 18 spikes; July to Sept. Thrives in a moist situation. Price, each.....15c

Lychnis

(ROSE CAMPION)

CHALCEDONICA Fl-pl.—Double flowering variety producing immense heads of scarlet flowers, far exceeding in brilliancy the brightest Geraniums. July to Sept; 2-3 ft. Price, each.....25
—ALBA—White flowering form. Price, each.....15c

Lysimachia

NUMMULARIA (Creeping Jenny or Money-Wort)—Valuable under trees and shrubs where grass will not grow. Spreads rapidly making a dense carpet. Price, each.....10c

Lily Of The Valley

A PLANT too well-known to need any further description. Indispensable for cut flowers. Price, doz.....25c

Perennial Plants--Cont.

Paeonies

THE old-fashioned paeony is again coming into great favor; however, the types are so improved that one hardly recognizes these magnificent flowers; among the first to bloom in spring.

Standard Herbaceous Paeonies

FESTIVA MAXIMA—Pure white, centre of petals occasionally tipped red. Best white for cutting. Price, each.....40c
QUEEN VICTORIA—Large white creamy centre. Price, each.....25c
LOUIS VAN HOUTE—Large loosely shaped flower; brilliant crimson. Price, each.....30c
GIGANTEA—Beautiful pink; deliciously fragrant. Price, each.....35c
—OFFICINALIS—This is the old-fashioned paeony, flowering 10 days earlier than the above.
—RUBRA—Red. Price, each.....25c
—ROSEA—Rose. Price, each.....25c
—ALBA—White. Price, each.....25c
MIXED—Double; white, red and pink. Price, each.....10c
—MOUTAN (Japanese Tree Peony)—Resembles the other varieties in flowering qualities. They form small shrubs and bloom three weeks earlier.
JEANNE D'ARC—Silvery rose. Price, each.....\$1.00
LACTEA—Creamy white with small violet red spots at base, very full free bloomer. Price, each.....\$1.00
SOUV. de DUCHER—Deep violet red, magenta reflex. Price, each.....\$1.00



Double White Paeony.

Perennial Plants--Cont.

Phlox

DECUSSATA (R. P. Struthers.) — Bright rosy carmine; claret red eye. Price, each. **15c**

—**BRIDESMAID**—Pure white with crimson eye. Price, each. **15c**

—**JEANNE D'ARC**—Pure white; late. Price each. **15c**

—**VON GOETHE**—Clear Pink, white eye. Price, each. **15c**

—**SELMA**—Pale rose, red eye. Price, each. **15c**

—**F. G. VON LASSEBURG**—Magnificent white. Price, each. **25c**

SUBULATA (Moss or Mountain Pink)—Very pretty moss-like evergreen foliage. Excellent for rockeries and borders; 6 inches high; flowers very early.

—**ALBA**—Pure white. Price, each. **10c**

—**BRIDESMAID**—Purplish tinted rose. Price, each. **10c**

—**ROSEA**—Bright rose. Price, each. **10c**



Phlox Decussata.

Papaverr

(POPPY)

NUDICAULE (Iceland Poppy)—Dwarf plant, fern-like leaves; borne in tufts; flowers on 1 foot stems; very pretty cup shaped, in white, yellow, orange and scarlet. Price, each. **10c**

ORIENTALE (Oriental Poppy)—For a rich brilliant display of colors nothing equals them during the flowering period. Mixed colors. Price, each. **25c**

Peustemon

(BEARD TONGUE)

SPLENDID plants for the border or rockery. Very showy.

BARBATUS—Brilliant scarlet, 3-4 ft; June to August. Price, each. **15c**

Platycodon

(BALLOON FLOWER)

GRANDE FLORA—Deep blue cupped star-shaped flowers; 1½ ft. Price, each **15c**

ALBUM—White type of the above. Price, each. **15c**

Potentilla

(CINQUIFOIL)

SPLENDID border plants with brilliant flowers, height 18 inches.

SINGLE ROSE—Crimson, yellow. Price, each. **15c**

DOUBLE ROSE—Scarlet, yellow. Price, each. **15c**

Primulas

(PRIMROSE)

PERFECTLY hardy; indispensable for borders and rockeries; 1 foot. White, purple, blue, lilac. Price, each **10c**

Pyrethrum

FLOWERS similar to single asters. Very good for cutting; June; assorted colors. Price, each. **15c**

Perennial Plants--Cont.

Tufted Pansies

Rudebeckia

(CONE FLOWER)

GOLDEN GLOW—A very robust grower; 5-6 inches. Produces masses of rich golden yellow flowers. Price, each..... **15c**

MAXIMA—Large glaucous green leaves, bright yellow flowers; 5 to 6 inches across with a cone 2 inches high. June to Sept. Price, each..... **25c**

Stokesia

(CORN FLOWER OR STOKES ASTER)

CYANEA—Bears handsome lavender-blue flowers from July to October, measuring from 4-5 inches across. One of the most desirable border plants; 18-24 inches high. Price, each..... **15c**

CYANEA ALBA—Identical with the above in habit. Flowers white. Price, each..... **20c**

Sweet William

TOO well known for description. Innumerable colors, shades and blotched forms. Price, each..... **10c**

Thalictrum

(MEADOW RUE)

PLANTS with finely cut foliage desirable for border and rockery planting.

AQUITEG FOLIUM ASTROPURPUREUM—Elegant graceful foliage masses of rosy purple flowers; 3 ft. Price, each **15c**.

-ABUM—White. Price, each..... **20c**

-ROSEUM—Delicate rose. Price, each **15c**.

SULPHURBEUM—Light yellow flowers. Price, each..... **15c**

Tritoma

(RED HOT POKER)

PFITZERII—Ever blooming flame flower. Flowers in spikes 3-4 ft. high of a rich orange scarlet; August to November. Price, each..... **15c**

TRIUMPH—Rapid growing variety, flower heads 12-16 inches long on stems 4-5 ft. high, distinct rich saffron yellow color; August to October. Price, each..... **50c**

Veronica

SPICATA—Desirable border plant producing long spikes of bright blue flowers. Price, each..... **15c**

-ALBA—White form of the above. Price, each **15c**

Violets

THESE hardy varieties will give satisfaction, blooming profusely in the early spring.

DOUBLE RUSSIAN—Large double deep purple delightfully fragrant. Price, each..... **10c**

Viola

(TUFTED PANSIES)

THESE pansies are becoming great favorites, blooming continuously for nearly eight months in partially shaded places. The flowers are profuse but not as large as the ordinary pansy; the colors are intense. Price, per doz..... **75c**

Yucca

(ADAMS NEEDLE)

FILAMENTOSA—This plant can be classed at the head of Herbaceous perennials. Illustration shows the large lily-like spikes. Price, each..... **25c**



Yucca-Filamentosa

Summer Flowering Bulbs

Tuberoses

ONE of the most delightfully fragrant and beautiful of the summer-flowering bulbs. By skillfull management a succession of flowers may be obtained all the year round. For early flowers they can be started in February or March in the green house or hotbed; and for a succession they can be planted at intervals as late as July. For flowering in the open border plant about the middle of May, or as soon as the ground becomes warm.

EXCELSIOR DOUBLE PEARL—(See cut.) Price: Extra large bulbs.....3 for 10c; per doz. 25c; per 100 \$1.50.

ARMSTRONG'S EVERBLOOMING—This variety blooms year after year and produces single pure white flowers of a fragrance similar to that of the "Jasmine." It makes a splendid cut flower and should be in every one's garden. Price: 3 for 10c; doz. 25c; per 100 \$1.50.

Amaryllis

THE Amaryllis is pre-eminently a window-garden plant for the amateur, producing under the simplest conditions one, two, or even three spikes, two feet or more high, which are crowned with from three to six large and gorgeous trumpet-shaped blooms, which last long in good condition.

NEHRLINGS' FLORIDA HYBRIDS—The result of 20 years labor in fertilizing and cross fertilizing on part of our most foremost Amaryllis grower. Flowers from 4 to 6 inches across, perfectly circular in outline and of varied colors, varying from deep crimson to dazzling orange scarlet. Each.....50c.

FORMOSISSIMA—(Jacobaeana Lily) Crimson, blooming early in summer. Each.....10c.

JOHNSONII—Large flower, rich crimson scarlet; striped white. Each.....25c.

Gladiolus

AMERICA—Conceded the best variety for cutting or bedding purposes. Orchid like flowers of a delicate pink color. Each 10c; per doz. \$1.00.

AUGUSTA—A magnificent white variety, each 5c; per doz. 50c; per 100 \$3.50.

BRENCHLEY-ENSIS—The best scarlet for massing. Doz. 25c; per 100 \$1.75.

MRS. BEECHER—Brilliant crimson scarlet; white throat. Each 10c; per doz. 75c; per 100 \$5.00.

GROFF'S HYBRIDS (Gold Medal Strain.) This strain has a world wide reputation. All colors mixed. Doz., 50c; per 100 \$3.50.

GAND AVENSIS—A beautiful crimson and yellow type. Doz. 25c; per 100 \$1.75.

CONVILLA ALBA, "THE BRIDE"—The best white forcing variety. Doz. 25c; per 100 \$1.75.





Japan Lily

Lilies

ALL herbaceous borders should have a few Lilies scattered through them. The sorts offered below can be planted with excellent results during the spring months. It is in the hardy border that Lilies do best, as they get the benefit of the shade of the surrounding plants, which is so necessary for their welfare; other varieties should be planted in the autumn, and are offered in our autumn catalogue.

AURATUM (*Gold-banded Lily*)—Large, graceful flowers, composed of six petals of a delicate ivory-white, thickly studded with chocolate-crimson spots, and striped through the center a golden-yellow.

Price:..... Each, 15c; per doz. \$1.50.

SPECIOSUM ALBUM—Large white flowers of great substance, with a greenish band running through the center of each petal.

Price:..... Each, 15c; per doz. \$1.50.

SPECIOSUM RUBRUM, OR ROSEUM—White, heavily spotted with rich rosy crimson spots. Price:..... Each, 15c; per doz. \$1.50.

TIGRINUM SPLENDENS (*Tiger Lily*)—Very large flowers; orange, spotted black.

Price:..... Each, 10c; per doz. \$1.00.

TIGRINUM FL. PL. (*Double Tiger Lily*)—A double-flowering form of the above.

Price:..... Each, 15c; per doz. \$1.50.

CANDIDUM (*St. Joseph or Annunciation Lily*)—A beautiful out-door Lily, snow-white. Extra large bulbs. Price: Each, 15c; per doz. \$1.50.

Caladium (Elephant Ears)

ESCULENTUM—A handsome plant of tropical aspect, bearing leaves sometimes a yard or more in expanse. Effective as a single plant on a lawn, or in groups; also useful for decorative effect near streams or ponds. Price:..... Small size, 15c; medium, 25c; large, 50c; mammoth, \$1.00

Montbretias

ONE of the brightest of our summer flowering bulbs, being planted now very extensively. Bulb should be planted during April and May in clumps of a dozen or more. Cover slightly in winter. Yellow, bright vermillion, orange, brown. Price:..... Per doz. 30c.

Cannas are now recognized as the prettiest and showiest of all bedding plants. They have grand tropical-appearing foliage, and are certainly one of the most handsome plants in existence.

AUSTRIA—The New Giant Golden Lily-Flowered Canna. Grows over 6 feet high, surmounted with glorious, golden, lily-like flowers. Price..... 10c.

CHARLES HENDERSON—Deep crimson, yellow flame at the throat. Price, 10c.

EGANDALE—Fine dark variety, flowers of soft currant red. Price..... 10c.

FLORENCE VAUGHAN—Deep yellow, mottled rich crimson. Price..... 10c.

FRAU MARIE NAGEL—A grand new dwarf white Canna. The very large flowers are of cream color when first open, turning to pure white after being fully open for 15 minutes. Price..... Each, 25c.

BLACK BEAUTY—It is undoubtedly the finest dark-leaved Canna in existence. The broad tropical foliage is of the deepest crimson bronze. It is a splendid hardy grower. Price..... Each, 20c.

QUEEN CHARLOTTE—A grand, large-flowered, ever-blooming French Canna, beautiful scarlet, bordered with yellow. Price..... Each, 10c.

BEAUTE POITEVINE—A very fine dark crimson variety with dark metallic green foliage and deep, rich crimson flowers. Price..... 10c.

ITALIA—The new Giant Orchid-Flowered Canna. The coloring is golden-yellow with great patches of brilliant reddish crimson. Price..... 10c.

KING HUMBERT—The highest type of the Orchid flowered sorts with bronze foliage, flowers brilliant orange, scarlet with bright red markings, 6 to 8 inches across; height, 6 to 8 feet. Price.... 20c.



Flower Stalk of a Dwarf Canna

Cactus Dahlias

The Cactus type is without a doubt the most popular variety for cut flower purposes. Flowers borne on long stems and are of a beautiful quilled form giving them a loose, fluffy appearance.

HOLSATIA—Brilliant orange scarlet intensifying to bright scarlet at the tips. Price: Each.....15c.

GOTTELINDE—Primrose yellow. Price: Each.....15c.

FRUTE—Soft Pink passing to rose. Price: Each.....25c.

VICTOR VON SCHEFFEL—Soft pink passing to white in centre. Price: Each.....15c.

FRAU HERMINE MARX—One of the best cut flower varieties, a magnificent form, silvery rose color. Price: Each.....35c.

SCHWAN—The finest white cactus type introduced, unexcelled for decorative effects or cut flowers. Price: Each.....50c.



Cactus Dahlia

Decorative Dahlias

THIS magnificent type of Dahlias resembles the Show Dahlias in some respect. Flowers are somewhat larger and the petals more open and loosely arranged, they are full to the center and very much prized for cut flower and decorative effects.

ADMIRAL DEWEY—Rich purple. Price: Each.....15c

GOLD OF OPHIR—Rich old gold shading to amber. Price: Each.....15c

MRS. WINTER'S—Splendid snow white. Price: each.....15c

SYLVIA—Soft mauve pink changing to white in centre. Price: Each.....15c

New Century Dahlias

THESE magnificent single varieties all originated from the celebrated Twentieth Century offered in this set. They are all of free-branching habit, flowering early, profusely and continuously throughout the season; flowers $4\frac{1}{2}$ to 6 inches across on stems 3 feet long, and when cut keep in good condition for many days.

BLACKBIRD—Black velvety maroon bright red spot at the base of each petal. Price: Each.....15c

ALBA SUPERBA—Fine large white tinge of canary yellow at the base. Price: Each.....15c

LUSTRE—Rosy pink shaded to blush pink. Price: Each.....15c

STRIKING—Deep garnet, each petal tipped white. Price: Each.....15c

GAILLARDIA—Golden yellow with a broad red band around the golden disc resembling Gaillardia Grandiflora. Price: Each.....30c

20th CENTURY—Early in season an intense rosy crimson shading gradually to almost white on the edges. Later in season flowers become lighter almost a pure white. Price: Each.....25c



Decorative Dahlia

Paeony Flowered Dahlia



Paeony Flowered Dahlia

THIS new type promises to become very popular. The artistic flowers are very large, and are best compared to the semi-double Pæonies, in general form. They all flower very freely, and are borne on long, strong stems, making excellent material for cutting, as well as for garden decoration.

BARON DE GRANCY—Large pure white Price.....**35c**

DUKE HENRY—Brilliant carmine-red. Price.....**35c**

GLORY OF BAARN—Soft rose. Price.....**35c**

KING LEOPOLD—Primrose, shading lighter at edges. Price.....**35c**

Collerette Dahlias

A DISTINCT type, having a row of short petals around the disc, forming a frill or collar which are a different color than the rest of the flower:

ORPHEE—Bright red, suffused with violet, collar light yellow. Price**35c**

PRES. VIGER—Rich claret, shading lighter toward edges, collar pure white. Price**20c**

Fancy and Show Dahlias

RED HUSSAR—Pure cardinal red. Price.**20c**

ADMIRAL SCHLEY—Rich crimson, garnet edges, with white band through the center of each petal. Price:.....**20c**

KEYSTONE—Light rose, spotted and striped crimson. Price.....**20c**.

MISS MAY LOOMIS—White, suffused with soft rose. Price.....**20c**

Pompon Dahlias

FLOWERS similar to the "Show" type, but smaller flowers produced in greater profusion.

LITTLE HERMAN—Deep red, tipped white. Price.....**15c**

SNOW CLAD—The best white. Price.....**15c**

DARKNESS—Deep velvety maroon. Price.....**15c**

Mixed Dahlias

All colors mixed, each, **10c**, doz. **\$1.00**

JOHN WALKER—Elegant pure white. Price.....**20c**

LADY MAUD HERBERT—Pale yellow, shaded peach, tipped crimson. Price.....**20c**



New Century Dahlia



PRACTICAL DIRECTIONS FOR CULTURE, TREATMENT, ETC.

HARDY ANNUALS—(h. A.)—Sow in April or May, according to the latitude, in shallow boxes or pots placed in a warm window, a hotbed, or, if possible, in a greenhouse. A second sowing ought to be made from two to four weeks after for a succession, as well as to provide against failure the first time. For sowing seeds in there is nothing better than shallow boxes from 2 to 3 inches deep and of any convenient size. The most suitable soil for all the smaller kinds is a very fine, rich, sandy loam. That from old hotbeds is excellent, or sods from an old pasture piled up and allowed to rot for two or three years and then mixed with a little old stable manure and sand. After the seeds are up care must be taken to give them plenty of air and moisture, yet not too much water or they will "damp off." When the young plants are well out of the seed-leaf they must be transplanted to new boxes. If pots 2 inches or more in diameter can be had, set out from three to a dozen or more of the young seedlings along the edges of the pot, so that as soon as the ground is warm enough they may be easily turned out and planted singly, as by that time they will have made good roots. When pots cannot be had, boxes, tin cans, etc., may be substituted.

A common mistake in sowing flower, as well as other seeds, is covering too deep. As a general rule, cover only to the depth of the thickness of the seeds; or with medium-sized seeds, like Balsams, Zinnias etc., half an inch or so is none too much. Such fine seeds as Portulacas need only to be pressed into the soil with a piece of board or the palm of the hand. Always press the earth down firmly after sowing all flower seeds, else there is danger of their drying up before the roots can get firm hold of the soil. Seed, of the hardier Annuals may be sown where they are to grow; but as a rule it is preferable to transplant as the plants are generally stronger and stand the drought better. During very dry weather, and when the seedlings are first set out, they should be watered frequently. Provide some support for all such Annuals as require it.

The weeds should be kept down and the ground loosened often, so that the plants will receive the full benefit of the rains and dews, which they will not if the ground is allowed to become hard and baked.

Seeds of Biennials and some Hardy Annuals may be sown in July and August in the open and in September in boxes and placed in coldframes. They will make strong plants by spring and flower early. Do not put on the sashes until heavy rains and frosts begin, and then always remove during the day whenever the temperature is above freezing in winter.

HARDY-BIENNIALS—(h. B.) and **PERENNIALS** (h. P.).—These require the same treatment as the Hardy Annuals. In addition to the above, both Hardy Biennials and Perennials may be sown in the open border from July to September; for if not sown until spring, the seeds of many Perennials require several months and some even as long as two years before they germinate. In this case it is a good plan, at the commencement of frost, to cover them lightly with straw, leaves or any dry litter, in order to afford some protection from the extreme severity of the winter. As soon as the frost is out in the spring, remove the covering and loosen the surface around the plants, which when large enough may be transplanted to the flower garden where they are to remain. The seeds of some species of hardy perennials often lie in the ground for six or eight months before germinating, so that patience with them is often unexpectedly rewarded.

HALF-HARDY ANNUALS (hh. A.)—These may be sown in shallow boxes, pots or a hotbed, as directed for Hardy Annuals. They may be sown thus at any time after the middle of April, as the hotbed will be sufficient protection; but it is best to cover the glass with a mat or straw at night until danger of frost is past. In the day give all the air possible. After the end of May sow in the border, like Hardy Annuals.

HALF-HARDY BIENNIALS (hh. B.) and **HALF-HARDY PERENNIALS** (hh. P.) require the same treatment. Though plants and their bloom are greatly forwarded by sowing the seeds early in boxes under cover, it may be stated that nearly all kinds of hardy and half-hardy flower seeds may be sown in the open border in a warm and sunny spot, as soon as the soil has become dry and warm; so that those who have no glass frames or greenhouses need not be without flowers. They can have them, but it will be later.

TENDER-ANNUALS, BIENNIALS and PERENNIALS—The best method to obtain an early bloom of the Tender Annuals (t. A.), and to insure strength to the plants, is to sow the seeds in boxes or pots in March, placing them in a warm greenhouse or plunging in a moderate hotbed carefully protecting them from the cold, shading from the midday sun, and watering with a fine hose. The seed should be sown in a very light, sandy compost, and the pots well drained by placing broken pots or bits of sod in the bottom. The finer seeds must not be covered more than an eighth of an inch deep and the soil pressed down closely over them. Water frequently, particularly if the house or hotbed is very warm. As soon as the plants are out of the seed-leaf, transplant them into shallow boxes or small pots, and when they have acquired sufficient strength transplant into the flower-beds; not, however, before the middle of May.

GREENHOUSE SEEDS (g.) should be sown as directed for Tender Annuals, in pans, pots or shallow boxes, and be kept in the house, carefully watched, slightly watered occasionally, and sheltered from the hot sun till strong enough to transplant. Most varieties may be sown at any season of the year.

The smaller seeds of Greenhouse Plants are sometimes difficult to germinate unless great care be taken in the mode of sowing. Hence the supposition arises that the seed itself is not good, whereas the fault is not in the seed, but in the treatment. Fine seeds of this description should be sown in leaf-mold or peat, with some fine sand added to it; press firmly down in the seed-pan or pot, and make perfectly level at the top, so that the mold may not afterward sink materially with watering. Sow the seed very thin and cover very lightly with a little compost, or with silver sand. Success is more certain if a pane of glass is placed over the pan or box till the plants have appeared, when it should be removed. By this method the difficulty of starting fine seeds will be removed. As soon as the young plants have two leaves, they should be transplanted into similar compost in another pan or box. To do this do not pull them out of the seed pan, but break up the soil by running a stick or trowel under it, when the plants can be taken out with good roots. After transplanting they should be kept in a shady part of the greenhouse for a few days, and watered very sparingly.

There are many minute plants from the finer seeds killed by drenching with water while very young. One way to avoid this is to give it to them by dipping a clothes brush in water, shaking off the greater part from the brush, and then (holding the brush over the seed-pan) drawing the hand over the bristles several times; this will cause the water to be thrown on the young plants almost like dew. In the first stage of their existence plants require moisture in a minute quantity, often repeated and not in such large quantities as to saturate the soil in which they are growing.

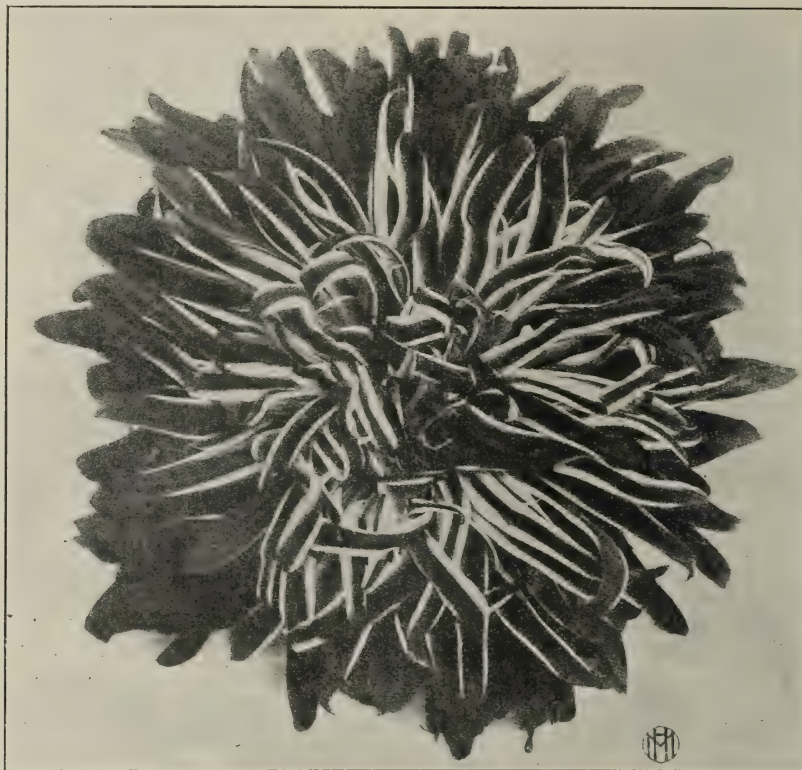
PANSY—For spring blooming the seed should be sown in August, September and October, in a cold-frame with a southern aspect. Plenty of air and light is essential. During mild weather the sashes should be removed; when it is frosty, coverings are preferable to artificial heat. If wanted for winter bloom, sow in July and transplant in beds or benches near the glass in the greenhouse in a low and even temperature. The more expensive sorts and mixtures produce the largest and finest flowers.

PETUNIAS—Fill shallow boxes with fine, light soil, say an even mixture of leaf-mold and sand, and wet thoroughly by pouring on boiling water, which kills insects and heats the soil. When the soil has cooled sufficiently, but is still warm, sow the seeds very thinly in the boxes, so that the plants may be 1 inch apart; cover the seeds very slightly with sifted sand, and place slate or glass on top of the boxes. If the white root-points of germination appear before the leaves, sift on more sand, replace the slate, and watch closely. When the small leaves appear, remove slate and give plenty of light, to produce stocky plants. The soil may now need water, which should be applied very gently. Later the larger plants may be transplanted into other boxes or pots. As the weakest plants frequently give the finest blossoms, every plant should be preserved until the blossoms appear. For the magnificent large flowers the more expensive sorts should be ordered.

FLOWER SEED NOVELTIES

St. L. S. Co.'s New Novelty Aster Mixture

THIS superb mixture is composed of all new novelties of recent introduction. We know of no mixture of asters that will equal this for cutting and bedding purposes. The various shades are mixed in equal proportion and most desirable effects obtained by planting these. We have no hesitancy in recommending this mixture to the most critical. Blooms exhibited from this mixture scored highest awards wherever they were shown (hh.A.) Price:.....Pkt. **15c**; oz. **\$2.50**.



New Comet Aster

New Comet Aster (RUBY AND WHITE)

THIS strikingly beautiful novelty, of the same habit as the other varieties of this popular class of aster, originated from the Ruby Giant, Comet Aster introduced a few years ago. Its peculiar color is quite unique among all asters. It is equally valuable for bedding, potting and cutting purposes; in fact we consider it the peer of all asters (hh.A.) Price:.....Pkt. **25c**.

St. L. S. Co.'s Gilt Edge Nasturtium Mixture

OUR new offering of Dwarf Bedding Nasturtiums this season is without doubt the finest assortment ever offered, and bloom continually all season. We have spared neither time nor expense in producing the finest strains of the dwarf varieties to add to our new "Gilt Edge" Mixture, which yields an endless collection of colorings of the most delicate hue. It matters not whether you have room for a single bed or a flower garden, it will pay you to give preference to this Mixture above all other flowers. Price:.....Per pkt. **10c**; oz. **20c**; $\frac{1}{4}$ lb. **50c**.



St. L. S. Co.'S New Canary Bird Petunia

St. L. S. CO.'S

New Canary Bird Petunia

The Greatest, the
Grandest and Most
Gorgeous Petunia
Ever Discovered

**THE FIRST YELLOW
PETUNIA EVER
OFFERED**

PETUNIA lovers' desires have at last been granted. We now offer you for the first time in existence a beautiful Canary Yellow Petunia. The plant grows to a height of about 14 inches, and is of the most compact growth. The flowers are of medium size with finely fringed and curled borders. The press and public are now going wild over this new species. Florists' demands have become so great that it will be years before the trade can be fully supplied. If you are looking for a flower of the most exquisite beauty, you need look no further. Our new "Canary Bird" Petunia will please and surprise you beyond doubt. Price: Pkt. 35c

Salvia Splendens "Fireball"



"Admiral" Poppy

A "MUCH" improved strain of the Salvia Splendens Bonfire. It forms a globular, strong branching bush of from 15 to 18 inches high. Its long, strong shining scarlet blood red panicles are borne erectly and freely above the luxuriant dark green foliage and are produced in such a quantity that the plants, fully developed, are entirely covered with them and nothing to be seen of the foliage. Price: Pkt. 20c

Poppy Miss Sherwood

THE single Paeony-flowered Poppy bears large flowers of a satiny white, the upper half silky rose. A beautiful combination. Price: Pkt. 10c

Admiral Poppy

A SINGLE Paeony-flowered variety of surpassing beauty, having large, smooth-edged flowers of glistening white, with a broad band of brilliant scarlet around the top. These two colors form a very striking contrast, and when planted in groups produce a magnificent effect. Price: Pkt. 15c

Flower Seed Novelties-Cont.

NEW SOCIETY QUEEN
SWEET PEA.

Grandest new novelty. Our own new introduction of the type of the famous White Spencer variety, only that its color is of the most exquisite pink. Its delicate tone adds to its feminine appearance. It produces in the greatest profusion flowers of enormous size on stems that make them ideal for cutting. The vines are the most vigorous growth, with heavy foliage; in fact it is our grandest new Sweet Pea offering.

Price.....Pkt. 25c; oz. 75c.

SWEET PEA, FRANK
DOLBY.

This Sweet Pea eclipses all other lavender varieties both in size of flower and length of stem. Of the orchid flowering type it bears its flowers in great profusion. The shade of lavender is most delicate and the petals of the butterfly type.

Price.....Pkt. 25c; oz. 75c.

ST. L. S. CO'S NEW
NOVELTY SWEET
PEA MIXTURE

In offering you this mixture of all the latest introductions, we do so with the knowledge that every Sweet Pea lover will be enthusiastic at the opportunity of producing an assortment of colorings at a nominal cost such as could not be secured in any other way. Each and every variety will be found the finest and choicest in the Sweet Pea world.

Price.. Pkt. 10c; oz. 25c; $\frac{1}{4}$ lb. 75c.



Sweet Pea "Society Queen"

ST. L. S. CO'S NEW "EROS" PANSY

This grand new Pansy novelty produces very large flowers of a deep velvety brown color, with a broad golden yellow margin. The chief characteristic of this variety is just like that of the well-known Pansy Freya, that the back of each blossom has the same broad margin as the front side, while the dark velvety center is shining through, so that a bed of this lovely Pansy has an appearance of being especially full and rich flowering. This peculiarity renders this new Pansy most valuable for groups and beddings, giving them a uniform imposing aspect from all sides. In recent tests we find this to be one of the most thrifty Pansies we have ever seen. Price... Pkt. 25c.



A Bed of Our New "Eros" Pansy

Flower Seed Novelties—Cont'd**SUNFLOWER "STARLIGHT"**

(Our own raising.) In this new variety of Annual Single Sunflower we have a fine advance. The flowers are large, of very graceful appearance, and with petals beautifully twisted like a fine form of Single Cactus Dahlia.

The color of the flowers is a beautiful canary yellow, and borne on long stems, cannot be excelled for cutting purposes.

The form of the flower is most graceful, and lends itself admirably to decorative work, and they also have the great merit of lasting a long time in water.

Price:.....Pkt. 15c.

ST. L. S. CO'S NEW ADMIRABILIS PANSY

This handsome new Pansy is conceded by critics to be one of the finest of recent introductions. The plants form round, compact bushes with elegant, dark green foliage and produce a great number of long-shafted flowers being regularly set and standing free above the foliage. Up to now only white, blue and yellow and shades thereof were to be found. In our new Admirabilis the most peculiar and most brilliant colorings are to be found. It is of the ever-live specie. By a slight covering of straw it is thoroughly protected during the winter months,

hence its superiority. There are all shades from purest yellow to brightest scarlet, from delicate rose to deepest purple. Three or five large dark blotches are on each flower, the latter being more or less surrounded with a yellow or whitish edge. It comes true from seed. PricePkt. 25c.



"Starlight"

ST. L. S. CO'S NEW EXHIBITION PANSY

This wonderful Giant Pansy we offer as our leader. We challenge its equal from any seed house, grower or originator. We know it is *impossible* to procure a plant anywhere near its equal in any respect. You will never have known the pleasure of flower-growing until after you have tried this splendid new offering. We control the entire stock of this new wonder, which is produced for us under the skilled eye of Europe's most successful Pansy specialist. The colorings of this new Pansy are mixed, there being no end to the numerous shades which nature has endowed upon this gigantic marvel, every petal being a veritable display of shades and coloring in itself.

Price:.....Pkt. 25c.



Type of Our "Exhibition Pansy"

Remember. "Our Business Grows Because Our Seeds Grow."

GENERAL LIST OF STANDARD VARIETIES

FLOWER SEEDS

The following abbreviations and designations will be of material aid in making selections:

- 1 designates *early*—blooming in spring and early summer.
2 " *intermediate*—blooming in midsummer.
3 " *late*—blooming in late summer and autumn.

A represents *Annual*—lasting but one year.
B " *Biennial*—lasting two years.
P " *Perennial*—lasting three or more years.
E " *Evergreen*—retaining foliage the entire year.

S represents *Shrubs*—plants of bushy habit.
g " *greenhouse plants*.
Bu " *bulbous plants*.

As a large number of Biennials and Perennials, if sown early, flower the first season, this distinguishing mark (†) is affixed to such.

The hardness is denoted by the following abbreviations, but it should be understood that this is intended to apply to the climate of the Middle States. Further north or south these designations apply only in a comparative way:

h represents *hardy*—plants for open border.
hh " *half-hardy*—plants that require to be forwarded in pots or frames.
t " *tender*—requiring protection.

Abutilon

(FLOWERING MAPLE)

A VERY ornamental pot plant. Handsome little bushes, covered with bell shaped flowers in the daintiest and also strongest colors, dotted and veined. Bloom readily from seed the first summer, 2-3; g. S; 4 ft.; Hybrids Mixed. Price.....Pkt. 15c.

Abronia Umbellata

(SAND VERBENA)

VERBENA-LIKE, rose-colored flowers. Elegant trailing habit. 2; h. A. Pkt.....5c.

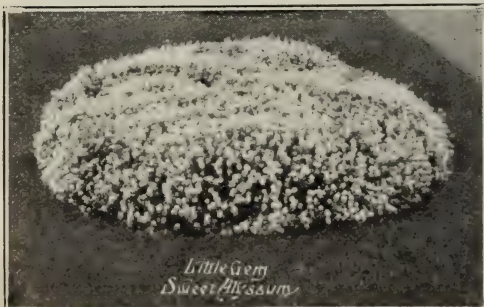
Adonis Aestivalis

(PHEASANT'S EYE)

BEAUTIFUL dark scarlet flowers with light center. Of easy culture and showy. Fine cut foliage. A very pretty plant. 2-3; h. A.; 1 foot. Price.....Pkt. 5c.

Acacia

A BEAUTIFUL shrub with graceful branches, bearing racemes of fragrant yellow flowers. Soak seeds in hot water. 1.; g. P.; 6 foot. Price.....Pkt. 10c.



*Little Gem
Sweet Alyssum*

Ageratum

(FLOSS FLOWER)

ONE of the best bedding plants in white and blue colors. Blooms all summer long. It is one of the few good bedders whose flowers do not fade out or become spoiled by rain, sun or drouth. It often keeps up a good appearance longer than geraniums. h. A.

BLUE STAR—A handsome new variety, different from all other Tom Thumb sorts. The tiny bushy plants do not exceed 4 or 5 inches in height, with clusters of flowers of light blue, with dark red center, changing to pure light blue. The plants are literally covered with flowers; we have counted over 200 on a single plant. Price.....Pkt. 10c; 1 oz. \$6.00.

IMPERIAL DWARF BLUE—Good plant for ribbon borders; 6 in. Price.....Pkt. 5c; 1 oz. 40c.

IMPERIAL DWARF WHITE—Like above, except in color. Price.....Pkt. 5c; 1 oz. 40c.

LITTLE DORRIT—Azure blue, splendid coloring, 6 inches high, 1 foot across. Price.....Pkt. 5c; 1 oz. 40c.

MEXICAN MIXED—Blue and white, good for cutting; 18 in. Price...Pkt. 5c; 1 oz. 25c.

Alyssum

THIS is one of the finest hardy annuals we have, and is beloved by many on account of its modest blossoms, very similar to white forget-me-nots. It is pleasantly fragrant, and just the thing for personal adornment or the breakfast table. It begins to blossom early in the season and blooms more or less constantly until fall.

CARPET OF SNOW—We know of no other white flower which is so particularly well adapted to borders, ribbons, etc., as our Carpet of Snow Alyssum. The plants commence to bloom when quite small, and will flower all summer long till late in the fall. This habit, with its fragrance, makes it indispensable. h. A. Price.....kt. 5c; ½ oz. 20c.

LITTLE GEM—The best variety for bedding. Very dwarf and compact. Price.....Pkt. 5c; ½ oz. 20c.

MARITIMUM—Not compact like Little Gem. Price.....Pkt. 5c; Oz. 20c.



Arabis (Rock Cress.)

Arabis

(ROCK CRESS)

ALPINA NANA COMPACTA—One of the first flowers to bloom in the spring. Pure white, low, compact, carpet-like growth, useful for rockeries and the edge of a bed of perennials. For covering graves is unexcelled. 1 to 3; h. P. Price..... Pkt. 10c; ½ oz. 50c.

Amarantus

Beautifully colored foliage plants; succeeds best in sunny, dry locations.

TRI-COLOR (Joseph's Coat)—Makes a very pretty effect when used the same as Coleus. Keep it cut back to produce a symmetrical plant for edging; red, yellow and green; 2-3; t. A. 3 feet. Price..... Pkt. 5c; 1 oz. 25c.

CAUDATUS (Love Lies Bleeding)—3 to 5 feet. Price..... Pkt. 5c; 1 oz. 25c.

SALICIFOLIUS (Fountain Plant)—Highly ornamental, purple, 3 feet. Price..... Pkt. 5c; 1 oz. 60c.

CHOICE MIXED—Price... Pkt 5c; 1 oz. 20c.

Antirrhinum

(SNAPDRAGON.)

THE flowers are of a very large size, very fragrant, and produced on immense long spikes, which render them extremely well adapted for cut flowers. They are easily raised from seeds in any rich, sunny bed. Spring seedlings bloom by midsummer, and if the flowers are cut freely the flowering will be continuous till fall. If intended for winter flowering in the house cut them well back in September.

QUEEN VICTORIA—The best of the tall-growing white Snapdragons for cut flowers. The plants (3 ft) produce beautiful large, white flowers on long slender stems the entire season. Price..... Pkt. 10c; ½ oz. 0c.

GIANT PINK—Scarlet, Striped Yellow. Price..... Pkt. 5c; ½ oz. 40c.

GIANT MIXED—A showy border plant. Excellent for cutting. A fine winter bloomer also. Blooms the first year. 1½ ft. t. P. Price..... Pkt. 5c; 1 oz. 30c.

TOM THUMB VARIETIES. Mixed Colors—Only 1 ft. high. Price..... Pkt 5c; 1 oz. 75c.

Aquilegia

(COLUMBINE.)

Charming hardy perennials, bearing in countless numbers through May and June their exquisite blossoms of clear blue, white, rose, yellow, purple, striped (2 ft). For planting in permanent places, h. R.

NEW GLANDULOSA—The flowers of this new strain are greatly enlarged, and the range of colors of the flower is of a most delicate blue, the Corolla being pure white. Luxuriating in the more moist situations in the garden, growing from 1 to 1½ feet high. The large, unique, long-spurred flowers, gracefully hang on long stems, are not only brilliantly effective on the plant, but equally as desirable when cut for vase and house decorations. Price..... Pkt 10c.

DOUBLE MIXED—Price..... Pkt 10c.

Arctotis Grandis

(BLUE-EYED DAISY)

Forms profusely-branched bushes of about 2 to 2½ feet in height and breadth. Its flowerheads, borne on long stems and rising well above the foliage, are large and showy, from 2½ to 3 inches across: the ray florets, being pure white on the upper surface, are embellished by a narrow yellow zone at their base; reverse of petals pale lilac; of very easy culture 2; h. A. Price..... Pkt. 5c.

Asparagus

PLUMOSUS—Probably the most popular house plant to-day. We sell thousands to florists who grow the pot plants. You can grow it for yourselves and neighbors. The leaves are bright green, gracefully arched, surpassing Maidenhair. Ferns in grace, delicacy of texture and richness of color. Price..... Pkt. 10c.

SPRENGERI—Similar to Plumosus in color ing, only hardier and more easily grown; 11 g. P Price..... Pkt. 10c.

Asperula

SETOSA AZUREA—Sweet scented long bloomers, excellent for borders; 2 to 3 h. A. Blue; 1 foot. Price..... Pkt. 5c.



Glandulosa Aquilegia.

Asters

(HALF-HARDY ANNUAL)

ST. L. S. CO'S NEW HOHENZOLLERN—The plants are tall-growing, the flowers branching and bearing in profusion on very long stalks of from 1½ to 2 feet in length, measure up to 8 inches across, being densely double, finely curled and bearing the greatest resemblance to a large-flowered Japanese chrysanthemum. Mixed colors. Price.....Pkt. 10c; 1 oz. \$1.50.

ST. L. S. CO'S WHITE HERCULES—The plants throw up a very strong stem, 15 to 20 inches high, which begins to branch about 4 inches from the ground and bears at its summit the main central flower, while on the side shoots appear 4 to 6 secondary blooms. Price. Pkt. 25c; ¼ oz. \$5.00.

"LOUISIANA PURCHASE," CUTTING MIXTURE—The colors range from pure white to the deepest crimson and darkest purple. This mixture specially adapted for cut flowers, the stems being quite long and stiff. Price.....Pkt. 10c; 1 oz. \$2.00.



Aster Hohenzoller

"LOUISIANA PURCHASE," BEDDING MIXTURE—Is composed of all the best dwarf even-growing Asters that bloom freely and make bright attractive beds. Price.....Pkt. 10c; 1 oz. \$2.00.

DWARF CHRYSANTHEMUM-FLOWERED MIXED—A profuse late-flowering variety. Large double flowers. Price.....Pkt. 5c; 1 oz. \$1.50.

GERMAN QUILLED MIXED—An unequalled mixture of out-of-door culture, growing large and producing a brilliant ray of gorgeous colorings. Price.....Pkt. 5c; 1 oz. 50c.

IMPROVED VICTORIA—Flowers with regular overlapping petals double clear to the center. The colors include many extremely delicate and some gorgeous shades; 18 inches high. Lavender, white, pink, purple, crimson and mixed. Price.....Pkt. 10c; 1 oz. \$2.50.

GIANT COMET—Flowers grow from 3 to 5 inches in diameter and to a height of about 18 inches. White, light blue, deep blue, rose, crimson and white passing to rose; mixed. Price.....Pkt. 10c; 1 oz. \$1.50.

DAYBREAK—Beautiful shell-pink color. Especially fine for cutting. Price.....Pkt. 10c; 1 oz. \$3.00.

QUEEN OF THE MARKET—The best extra early Aster. Flowers of good size, produced on long stems. Of graceful, spreading growth. We offer six varieties: white, light blue, crimson, pink, purple, lavender and mixed. Price.....Pkt. 5c; 1 oz. 75c.

SEMPLE'S BRANCHING—They bloom up to frost; 18 to 24 inches high. Colors: lavender, shell-pink, white, purple, crimson and mixed. Price.....Pkt. 10c; 1 oz. \$1.00.

OSTRICH PLUME—They branch out freely into well-formed bushes, each plant bearing from 25 to 40 magnificent flowers. Colors: Mixed. Price.....Pkt. 10c; 1 oz. \$1.50.

BALL, OR JEWEL—Flowers long-stemmed, round, desirable for cutting or bunching. Price.....Pkt. 10c; 1 oz. \$1.25.

TRUFFAUT'S PAEONY FLOWERING—Grows stiffly erect 18 inches, brilliant colors; incurved flowers. White, pink, lavender, purple, scarlet mixed. Price.....Pkt. 10c; 1 oz. 1.25.



Aster, Queen of the Market



Balsam Rose Flowered.

Balsam

THESE beautiful Annuals have always been popular, and are yet recalled under the old name of Touch-Me-Not and Lady Shippers, but of recent years they have been greatly improved. The flowers are most brilliantly colored, very large, and double as the Rose, very striking in their rich colorings, ranging from white to rich dark crimson. h. A. 1½ to 2 feet.

ROSE FLOWERING—White, purple, crimson, rose. Price.....Pkt. 5c; oz. \$1.25.

CAMELLIA-FLOWERED MIXED—Flowers of extra size, double and full centered, with reflexed petals. The most elegant of all Balsams. Price.....Pkt. 10c; oz. 75c.

CAMELLIA-FLOWERED PRINCE BISMARCK—Salmon pink. Very double. A pleasing color. Price.....Pkt. 10c; oz. \$1.00.

Banana (MUSA ENSETE)

One of the most effective lawn plants we have, giving a tropical effect to any garden. Should be planted in a somewhat sheltered place where the wind will not whip about the broad leaves. Plants can be over-wintered in a tub in the house, and be set out again after all danger of frost is over. 8 to 12-ft. Price.....Pkt. 25c.

Browallia

BROWALLIA MAJOR—This new sort is without doubt the most beautiful of all the Browallias. The plants grow only about a foot high and form dense little bushes, which are covered with an abundance of the most delightful sky-blue flowers, much larger than those of the other varieties. For beds, borders or pots, there is hardly a plant with blue flowers that compares with it. g. P. Price.....Pkt. 10c.

Brachycome (SWAN RIVER DAISY)

IBERIDIFOLIA MIXED—Very effective in edgings, beds and rustic baskets. Good for house culture in winter. Always in full bloom. h. A. Price.....Pkt. 5c; oz. 50c.

Cacalia (TASSEL FLOWER)

A PRETTY free-blooming plant with tassel shaped flowers, also called Devil's Paint Brush. Of easy growth; annual; 18 inches. Price.....Pkt. 5c; oz. 25c.

Begonia

A BEAUTIFUL flower of various colors. Blooms in constant profusion from early summer until late fall, and an excellent plant for winter blooming. T. P.

SEMPERFLORENCE GRANDA FLORA ATROPURPURA—A beautiful rich scarlet. A splendid bedding variety. Price: Pkt. 10c.

Rosea—Pink. Price.....Pkt. 10c.

SEMPERFLORENCE MIXED—Sillian to above, only colors mixed. Price.....Pkt. 10c.

BEGONIA REX—Fine for growing in pots. With perfect habit. With beautiful foliage. Price.....Pkt. 25c.

Calliopsis

ONE of the most showy flowers, very easily grown; will thrive almost anywhere without trouble or care. A favorite for the home yard of lawn. h. A.

FINE MIXED—Valuable for mixed beds and borders. About 1-ft. Price.....Pkt. 5c.

SUPERB HYBRIDS, Mixed—Unlike other varieties, this is a fine bedding plant, besides being useful for bouquets. The colors are richer and more varied. About 14 inches. Price: Pkt. 10c.

GOLDEN WAVE—Rich golden yellow. Price.....Pkt. 5c.

Callirhoe (POPPY MALLOW)

Velvety purple, with white eye. h. A. Price.....Pkt. 5c.

Calceolaria

COLORS—yellow, maroon, crimson, white, etc., spotted and blotched in the most unique fashion. 1½ feet. Large Flowered Hybrids. Price.....Pkt. 25c.

Calandrina

BEAUTIFUL dwarf garden annual. In the sunshine the large rose-colored flowers expand into a perfect blaze of beauty. One foot. h. A. Large-Flowered Mixed.

Price.....Pkt. c; oz. 40c.



Begonia—Semperflorens.

Carnations

MARGUERITE MIXED—These beautiful Carnations succeed in any good situation. Exquisite in color, showing beautiful shades in red, pink, white, variegated, etc.
Price. Pkt. 10c; ½ oz. 50c.

MARGUERITE WHITE—A beautiful snow white.
Price. Pkt. 10c.

PRESIDENT McKinley—This valuable new Chabaud-Carnation is of a strikingly bright scarlet color and strongly scented. Fully equal in beauty to the perpetual Carnations and Picotees. It surpasses them in making an early show of flowers. Price. Pkt. 15c.

FINEST DOUBLE MIXED—Many colors; saved from the most perfect flowers. About 2 feet. Price. Pkt. 10c.

DOUBLE PICOTEE MIXED—Various colors. "Picotee" edged with purple, rose or red. A distinct class.
Price. Pkt. 20c; ½ oz. 65c.



Carnation

CHABAUD'S EVER-BLOOMING MIXED

—Resembles the Marguerite Carnation, but is perpetual growing or perennial. Exquisite colors, large flowers. Price. Pkt. 20c.

PERPETUAL CARNATIONS—This specie has large, elegantly formed flowers, continually abloom, upon closely branched, symmetrical plants, often called, from their neat habit, "Tree Carnations." Finest Mixed. Pkt. 15c.

Centaurea (CORN FLOWER OR BACHELOR'S BUTTON.)

THIS favorite old-time flower is also known as Ragged Sailor, Blue Bottle, etc. It is a free flowering bloomer, very showy, growing from 2 to 3 feet high and are largely used for cut flowers. It grows in any soil and almost equals the Aster popularity. h. A.

CYANUS KAISER WILHELM—Rich, deep blue, 1½ feet. Price. Pkt. 5c; ½ oz. 20c.

SINGLE MIXED—Contains all the popular colors. 1½ feet. Price. Pkt. 5c; ½ oz. 15c.

DOUBLE MIXED—A much better strain than the above. Bunch this with Sweet Peas and it makes a pretty combination. Price. Pkt. 10c; ½ oz. 25c.

IMPERIALS (Giant Royal Sweet Sultans.)—This is a new type of annual Centaurea. Bushes are

from 3 to 4 feet in height, flowers are finely fringed, soft and feathery, and frequently 3 inches across. Fine for cutting and of a strong, hardy constitution. White, rose, lavender, purple, lilac; mixed, all colors. Price. Pkt. 10c.

ODORATA MARGUERITE—Distinct from all other varieties. Flowers pure white; exceedingly fragrant; long stems. The centers are full and double. Grows quite bushy and of the easiest culture. Price. Pkt. 10c.

MOSCHATA ATROPURPUREA BRILLIANT SCARLET—(Sweet Sultan.) A beautiful new variety, similar to Marguerite, producing freely large, graceful, fragrant flowers on long stems; height above 1½ feet. Price. Pkt. 5c.

ALBA—White form of above. Price. Pkt. 5c.

SUAVEOLENS—Beautiful yellow. Price. Pkt. 5c.

MIXED
Price. Pkt. 5c; ½ oz. 15c.

CANDIDISSIMI—Ornamental. Leaved Centaureae—(Dusty Miller.) For bedding, hanging baskets and pots and for edging of beds where white foliage is desired. Easily raised from seed. Silvery white, finely cut leaves. 1 foot. Price. Pkt. 10c.

GYMNOCARPA—Leaves not so white as the above. 1½ ft.
Price. Pkt. 5c.



Centaurea-Moschata

Candy Tuft

IT produces flowers profusely throughout the entire season. For beds, edging, pots and borders, they are in supreme demand. 18 in. h. A.

EMPRESS—The best pure white and the best for cut flowers; fragrant. Price: Pkt. 5c; oz. 30c.

MIXED—Price:.....Pkt. 5c; oz. 15c.

Cotton

GROWN extensively for decorating purposes. Very showy and attractive.

Price: Pkt.5c; oz. 15c.

Canna

CANNAS are famous for their luxuriant growth and immense Gladiolus-like flowers of most brilliant colors: their profusion and continuity of bloom, under all climes and conditions, render them easily the most useful, showy and universally popular garden plants grown.

LARGE, FLOWERING HYBRIDS—The best and finest Canna. Price:..Pkt. 5c; oz. 25c.

Calendula

DWARF bushy annuals, blooming abundantly until frost, of easy culture. 1 ft. h. A.

DOUBLE MIXED—Price: Pkt. 5c; oz. 20c.

PURE GOLD—Golden Yellow.

Price.....Pkt. 5c; oz. 25c.

METEOR—Creamy center edged with orange.

Price.....Pkt. 5c; oz. 25c.

Campanula

(CENTERBURY BELLS.) h. B.

SPECULUM (*Venus' Looking Glass*)—A Beautiful Blue. Price:.....Pkt. 5c.

MEDIUM CALYCANTHEMA—Blue, Striped, White, Rose, Mixed. Price:....Pkt. 5c.

Celosia

(COCKSCOMB.)

BEAUTIFUL plumes of brilliant colors. hh. A. Being fine for vases, and of splendid foliage, Celosia is the finest of all novelty plants, producing very large, ostrich-feather-like plumes.

THOMPSON'S MAGNIFICA—A new improved strain. Colors Golden Yellow, Fiery Scarlet, Purple, Salmon, Blood-red, etc. Price: Pkt. 10c.

OSTRICH PLUME CRIMSON—Golden. Price:.....Pkt. 5c.

PYRAMIDALIS—Tall mixed. Price.....Pkt. 5c; ½ oz. 25c.

CELOSIA, CRISTATA (*Cockscomb*)—The y make attractive beds planted in a mass or as border for other plants. May be dried and kept for years, still retaining their color. hh. A. Yellow, Pink. Price.....Pkt. 10c.

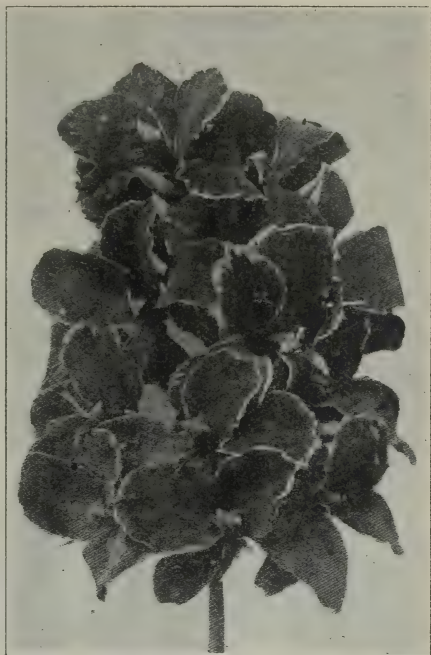
GLASGOW PRIZE—The best dwarf crimson sort, with handsome dark foliage. Combs very large and solid. Price.....Pkt. 10c.

DWARF MIXED—Combs often more than 1 foot wide. Price.....Pkt. 5c.

Cineraria

MAGNIFICENT flowering plants for spring decorations for the conservatory or window garden. The flowers measure 2 to 3 inches across, are of white, blue, violet and crimson shades; usually two or more colors are shown in one flower, covering the plant with a sheet of blooms.

GIANT PRIZE—Our finest offering. Price.....Pkt. 20c.



Canna

Cleome

(GIANT SPIDER PLANT.)

LARGE spikes of rosy purple flowers. Large bushy plant; 3 to 4 feet. h. A.

PUNGEUS—The finest strain. Price: Pkt. 5c.

Coleus

COLEUS grown from seed make very thrifty plants the first season. For sub-tropical groups the endless variety and combinations of brilliant colors are very captivating.

Price.....Pkt. 20c.

Coreopsis

ABEAUTIFUL hardy flower blooming from seed the first year. Very large golden yellow flowers of great elegance and beauty. The plants is covered with flowers the entire summer.

Price.....Pkt. 5c; oz. 30c.

Cosmos

THEY make large plants, growing 5 to 7 feet high, which are beautiful masses of the most elegant foliage until they begin to bloom, when each plant will have hundreds of large, showy blossoms. h. A.

	Pkt.
Giant Flowering Crimson	10c.
Giant Flowering White	10c.
Giant Flowering Pink	10c.
Giant Flowering Mixed; Oz. 75c.....	10c.

HYBRIDUS MIXED—Price: Pkt. 5c; oz. 40c.

KLONDYKE—The true yellow Cosmos. Price.....Pkt. 10c.

BLACK COSMOS—(*Biden's astrosanquinea*)—Of the deepest velvety dark blood-red, appearing nearly black. 1 ft. Price.....Pkt. 10c.

EARLY DAWN—Flowers in July. Dwarf-growth white flowers, shaded rose. Price.....Pkt. 5c; oz. 50c.

Chrysanthemums

This Seed will Produce Blooming Plants the First Season.

THE real beauty of these Royal Flowers of the Orient is well known. There are many people, however, who do not realize how easily they may be grown from seed, and that all of the magnificent new varieties were raised from hybridized seed, similar to that which we are now offering.

ST. L. S. CO.'S CHRYSANTHEMUM "PRINCESS HENRY"—Most valuable of the maximum type. It is of a very set growth, averaging only about 18 inches high. Very floriferous. The plant is of a globular shape and very decorative, the flowers open for four inches in diameter, and give an abundant and very handsome cutting material. Pure white flowers. Price: Pkt. 10c.

MORNING STAR—(Chrysanthemum Segetum)—a superb Marguerite with immense flowers of an attractive soft yellow. Profuse bloomers. Height 18 inches.

Price:.....Pkt. 5c; oz. 35c.

ANNUAL-SINGLE—Mixed. Price:.....Pkt. 5c; oz. 25c.

CORONARIUM, DOUBLE—One of the latest introductions in the Chrysanthemum world. Owing to its magnificent golden yellow and white shades it is fast becoming a florist favorite. Price: Pkt.5c; oz. 30c.

JAPANESE—The seed we offer is saved from a collection of 50 different varieties from Japan. If this seed is sown in February and March, and properly treated, the plants will bloom profusely next fall equal to any plants started from cuttings. Perennial, mixed. Price: Pkt.20c.

THE BRIDAL ROBE—Of very compact and upright habit; 10 inches in height; the sturdy plants throw out their finely feathered



Double Dahlias

foliage from the base and deck themselves with a mantle of extra double pure white flowers. With their short, closely-set petals the latter recall the finest forms of very large-flowering double Daisies. Chrysanthemum Bridal Robe from seed has certainly proven a bedding plant of the very first rank, while also useful for pot culture. Price:.....Pkt. 20c.

Cuphea

(CIGAR PLANT)

A VERY pretty border plant. Very showy for borders and bedding. Dwarf habit. hh. A. G.

PLATYCENTRA—A favorite Cuphea. Price:.....Pkt. 10c.

Dahlias

BUT few people know that Dahlias can be raised from seed and will bloom the first year. If sown early will bloom profusely all fall. Plant them in a shallow box or pan early in March or April, transplant them carefully as their growth demands, and keep the soil moderately moist. When all danger from frost is over, plant them in the bed or border in the garden, and from then on they will prove no more trouble than if the tubers had been used instead of seed.

DOUBLE MIXED.....Pkt. 10c.

SINGLE MIXED.....Pkt. 5c.

CACTUS MIXED.....Pkt. 10c.

Datura

"ANGEL'S TRUMPET"—A new annual variety and exceedingly fine, bearing great trumpet-like flowers, 6 to 8 inches long, with double frilled interiors; sweet-scented; plants 4 feet high, bushy and free-flowering, of fine sub-tropical effect in the garden. White, Purple, Yellow and mixed.

Price:.....Pkt. 5c; oz. 35c



Dianthus

(PINKS)

IN THIS large and greatly varied genus are some of the most beautiful and best-loved flowers, unsurpassable for color and fragrance. Seed can be sown under grass in spring, or in an open sheltered bed. The seedlings are easily transplanted and should stand 8 to 12 inches apart; dwarf ones about 6 inches. Average height, 1 foot.

ST. L. S. CO.'S SNOWDRIFT—Our new Snowdrift may be classed the Ideal Dianthus. Its robust and freely branching plants throw up a multitude of strikingly large flowers, 3 to 4 inches across, very double and with finely lacinated petals of the purest white.

Price.....Pkt. 15c.

HEDDEWIGII DOUBLE MIXED

Price.....Pkt. 10c.

— **“FIREBALL”**—Brilliant scarlet; very compact and floriferous.

Price.....Pkt. 10c.

— **—DIADEMATUS (Diadem Pink)**

Mixed colors. Price.....Pkt. 10c.

— **—ATROPURPUREA**—Crimson.

Price.....Pkt. 10c.

— **—SNOWBALL**—Pure white.

Price.....Pkt. 10c.

— **LACINIATUS VESUVIUS**—Orange

Scarlet. Price.....Pkt. 10c.

— **—SALMON QUEEN**. Rosy salmon.

Price.....Pkt. 10c.

— **—FINEST MIXED**—Exquisite.

Price.....Pkt. 10c.

— **SINGLE LACINIATUS, MIXED**.

Price.....Pkt. 5c; ½ oz. 25c.

CHINENSIS, CHINA OR INDIAN PINKS—One of the most beautiful and satisfactory of summer-flowering annuals. The plants are bushy, of symmetrical form, 1 foot high. Finest mixed colors. Price.....Pkt. 5c; ½ oz. 20c.

— **IMPERIALIS FL. PL. (Double Imperial Pink)**—Mixed colors. Price.....Pkt. 5c; ½ oz. 20c.

PLUMARIUS (Hardy Grass Pinks, Border or Spice Pinks)—These form those dwarf bushy mat-like plants above which are produced, on long stems, the beautiful fringed Pinks which have been valued for generations. For permanent beds and borders there is nothing better. Fragrant.

PLUMARIUS SINGLE MIXED (Pheasant's Eye)—Price.....Pkt. 5c.

PLUMARIUS DOUBLE MIXED—

Price.....Pkt. 10c.

— **“ERFURT”**—The flowers of this new type are larger, are borne more profusely on shorter, stiff stems with a vivid and rich display of colors and markings. The colors include blood red, rose, maroon, purple, pink, blush, spotted, laced, variegated, etc., and they commence blooming about two weeks earlier than other varieties. Usually very double, beautifully fringed, clove-like perfume. Mixed colors. Price.....Pkt. 10c.

Daisies

PLANTS of Double Daisy will bloom the first summer and will continue to bloom for years if given slight protection during winter. They are very pretty when in bloom and deserve to be grown much more than they are. They commence blooming in April and continue to bloom until summer. They are not very particular as to soil, but should be grown where they have a little shade. h. P.

Double Snowball, white.....Pkt. 10c.

“Rose Longfellow.....” 10c.

“Mixed.....” 10c.



St. L. S. CO.'S New Dianthus—Snowdrift

Erysimum

THIS Annual Border plant is one of the sweetest scented annuals in cultivation. It is of a beautiful orange yellow coloring, is of free flowering, of bright color and neat habit. It is rapidly becoming one of our favorite bloomers. h. A. 3 ft.

PEROFISKIANUM—The favorite orange coloring. Price.....Pkt. 5c; oz. 25c.

Euphorbia (POINSETTA)

A BEAUTIFUL plant of exquisite colorings. h. A.

VARIEGATA (Snow-on-the-Mountain)—Is very popular. Green foliage, variegated and margined white; 2 to 4 feet. Price.....Pkt. 5c.

HETEROEPHYLLA (Mexican Fire Plant or Fire-on-the-Mountain)—An annual, resembling the beautiful hothouse poinsetta in habit and color. Smooth, glossy-green leaves, changing to a blazing scarlet, with just a tip of green left; about 3 feet. Price.....Pkt. 10c.

Eschscholtzia (CALIFORNIA POPPIES)

BEAUTIFUL and popular annuals, being of the earliest culture and giving great satisfaction. From spring-sown seeds they flower profusely until late in the autumn, making them invaluable bedding plants. Some are flat and wide, some saucer-shaped, others very deep with flaring, wavy edges. The colors are intense and shining yellows. In some an orange blotch almost suffuses the whole flower; in others it runs into the yellow in fine pencilled lines; others again have an orange center with a margin of clear yellow. h. A.

ROSE CARDINAL—A grand variety. Intense carmine. Price.....Pkt. 5c; oz. 30c.

MANDARIN—Red-flowers, orange within and scarlet without. Price.....Pkt. 5c; oz. 25.

SINGLE MIXED—Price.....Pkt. 5c; ½ oz. 15c.

DOUBLE MIXED—Price.....Pkt. 10c; ½ oz. 40c.

Ferns

A BEAUTIFUL plant used for foliage, bouquets, etc. Are a favorite everywhere and are very easily grown. Sow seed in rich loam. Below we offer you the finest species.

FINE MIXED—Greenhouse species.

Price.....Pkt. 20c.

HARDY—Species for outdoor culture.

Price.....Pkt. 20c.

Feverfew

(*Matricaria*.)

An old garden favorite. This is the annual feverfew, and one of the numerous flowers called "Bachelor's Button." Elegant for cutting and bouquet work. h. A.

DOUBLE WHITE—About 2 ft. Good for cutting. Price.....Pkt. 5c.

GOLDEN BALL—Dwarf. Beautiful yellow. Price.....Pkt. 10c.

FORGET-ME-NOT

(*Myosotis*.)

These daintily elegant little flowers are hardy perennials that love cool moist soils, and like pansies, bloom most freely in the fall and early spring. They make beautiful close borders, or edgings, thickly sprinkled with pretty flower-sprays, and will bloom nicely in winter in a cool room or coldframe. Once at home in a garden they establish themselves by self-seeding. All the varieties are general favorites. Sow in spring in a warm sunny border. Most varieties bloom freely the first season and profusely the second. Average height, 6 inches. h. P.

COUNT WALDERSEE—A very beautiful new deep blue. Price.....Pkt. 10c.

ROYAL BLUE—Early and free-flowering, with the deepest indigo-blue flowers produced on long sprays, which are excellent for cutting; 9 in. Price.....Pkt. 10c.

VICTORIA DISTINCTION (*Alpestris*).—Bright azure blue. Very early. Price.....Pkt. 10c.

EARLY-FLOWERING TRIUMPH—Commences to bloom in 8 week's time. Large blue flowers. Ever blooming. Price.....Pkt. 10c.

MYOSOTIS ALPESTRIS—A pretty trailer with blue flowers. Price.....Pkt. 5c.



Fern



Gaillardia.

Foxglove

(DIGITALIS)

GLOXINIAEFLORA—This is a fine strain of the ordinary Foxglove, with handsome Gloxiana-like flowers on long spikes. White, rose, purple and mixed. h. P. Price.....Pkt. 5c; oz. 30c.

FOUR O'CLOCK

(See Marvel of Peru.)

Fuschia

(Eardrops.)

This elegant pot variety is one of our showiest plants. They produce flowers of the most beautiful colorings. g. P.

FINEST MIXED—Price.....Pkt. 25c.

Gaillardia

(Blanket Flower.)

Flowers are of extraordinarily large size, very highly colored in great diversity of variations and blendings, as dazzling scarlet with gold edge, blood crimson with yellow edge, yellow with orange disc, golden with scarlet border, pure yellow, fiery crimson.

PERENNIAL LARGE FLOWERING—Mixed. h. P. Price.....Pkt. 10c; oz. 50c.

ANNUAL LORENZIANA—Double, highly colored as the Perennial. h. A. Price.....Pkt. 5c; oz. 30c.

ANNUAL LORENZIANA—Single, highly colored as the Perennial. h. A. Price.....Pkt. 5c; oz. 25c.

Quality
Counts

Sign of
Quality



GERANIUMS

THESE grow readily from seed and produce blooming plants the first summer. There is a great deal of pleasure in watching them develop from seed, and there is always a chance of securing something new and desirable in that way. g. P.

ZONALE, Mixed—Price: Pkt. 10c; ½ oz. 25c.

APPLE-SCENTED—Price: Pkt. 25c.

GLOXINIA

GLOXINIAS are most charming greenhouse plants, of dwarf habit. Their flowers are produced in greatest profusion, and of the most exquisite and gorgeous colors, many of which are magnificently spotted, mottled and blended. Flowers of extraordinarily large dimensions, measuring from 4½ to 5 in. across. 1 foot. g. P.

GIANT HYBRIDS, Mixed—Price: Pkt. 25c.

GODETIA

THEY are of a dwarf habit of growth. The flowers are of handsome shape, in the most brilliant as well as delicate colors, and are produced in marvelous profusion. Of easiest culture. h. A.

Many sorts and colors, mixed. Pkt. 5c; oz. 25c.

GYPSOPHILA

GYPSOPHILAS are valuable for bouquet-making, either green or dried. They are very graceful, and easily cultivated. Should be in every garden. All flower the first season. G. paniculata continues to bloom for several years. h. A.

PANICULATA (Baby's Breath)—Flowers white. A hardy perennial which will stay in the ground all winter. Price: Pkt. 5c.

ELEGANS, Pure White—Splendid for carpeting in rose or lily beds. Price: Pkt. 5c.

HELIOTROPE

A BEAUTIFUL flower which produces trusses frequently measuring 9 to 14 inches across. Rich colors and unusually fragrant. 2 feet. t. P.

GIANT MIXED—Price: Pkt. 10c.

HEUCHERA

THE foliage is evergreen, flowers fiery coral, shading to brilliant crimson, borne on graceful spikes. A charming cut flower. h. P.

SANGUINEA SPLENDENS—Price: Pkt. 10c

HIBISCUS

ROBUST garden annuals; large saucer-shaped flowers of creamy yellow with purple centers. 2 feet. h. A.

AFRICANUS (Marshmallows)—Price: Pkt. 5c

HOLLYHOCKS

(Hardy Biennial, 5 to 8 feet high.)

NEW EVERBLOOMING DOUBLE ANNUAL—Leaves of this novelty remain bright and green until the autumn. Price: Pkt. 15c.

ALLEGHENY FRINGED, DOUBLE MIXED—Flowers mammoth in size, fringed, pink to deep red in color. Blooms very early and continues late. Blooms the first year from seed if sown early. Price: Pkt. 10c.

CHATER'S SUPERB DOUBLE—An extra fine strain. The plants are hardy and large, robust growers; the flowers are not closely huddled up, like other Hollyhocks, but gracefully and carelessly placed among the large leafy branches. Crimson, rose, sulphur yellow, white and mixed. Price: Pkt. 10c.

DOUBLE MIXED, Ordinary Varieties—Price: Pkt. 5c.

HUNNEMANIA

(Bush Escholtzia)

THE plants grow into a shrubby bush, 2 feet high, and produce large cup-shaped flowers.

HUNNEMANIA-FUMARIAEFOLIA—Yellow. 2-3 h. A. Price: Pkt. 5c; ½ oz. 25c.



-TALL BRANCHING—Very effective and showy shrubby or against the fence. 2½ ft. Light Blue White, Bright Rose and Lilac.
Price.....Pkt. 5c; oz. 50c; mixed, pkt. 5c; oz. 40c.

PERENNIAL VARIETIES

THESE are usually taller than the annuals, requiring more space between the plants.

CHINENSIS GRANDIFLORA (*Chinese Mixed*)—The stems have many lateral branches, gracefully set with large flowers ranging from pure White to deep Indigo Blue, the paler colors being especially admired. 2 ft. Price. Pkt. 5c.

-ELATUM (*Bee Larkspur*)—Soft, clear Blue; 3 ft. Price.....Pkt. 10c.

-ELATUM DOUBLE—Very showy. Price.....Pkt. 10c.

FORMOSUM—Brilliant Blue, White center; 3 ft. Price.....Pkt. 10c.

-NUDICAULE—The only pure bright Scarlet. Dwarf and compact in growth, with flower stems of fine length; 1 ft. A native of California. Price.....Pkt. 10c.

-ZALIL (*Sulphureum*)—Very beautiful, hardy perennial, with long spikes of Yellow flowers. Price.....Pkt. 10c.

One Package each of the above Perennial varieties for only 35c.

Linum (CRIMSON FLAX)

An unrivaled Red annual for small groups and bedding. 1 foot. h. A. Price: Pkt. 5c; oz. 25c.

Impatiens Sultana

THE Zanzibar or Sultan's Balsam. Ideal for either pot or garden culture; a tender perennial that cannot be surpassed. It produces waxy bright flowers almost continually winter and summer. Grows about one foot tall, and of a handsome rose color. 2-3 g. P. Price.....Pkt. 10c.

HOLSTII—A magnificent scarlet type of the above. A decided improvement over the old forms. Price.....Pkt. 25c.

Ice Plant

(MESEMBRYANTHEMUM CRYSTALLINUM)

HANDSOME and curious plant for hanging baskets, rock work, vases and edgings. Trailer. l. A. 6 inches. Price.....Pkt. 5c.

Ipomopsis

ELEGANS—A beautiful biennial of exquisite coloring. Of a Scarlet color and excellent for borders. Blooms in midsummer. Height 3 feet. t. B. Price....Pkt. 5c.

Jacobae (SENECIO)

A BEAUTIFUL summer blooming flower; useful either as a border or bedding plant; also for cutting. hh. Tall Double Mixed. Price.....Pkt. 5c.
KENILWORTH IVY—See Linaria.

Kochia (BURNING BUSH)

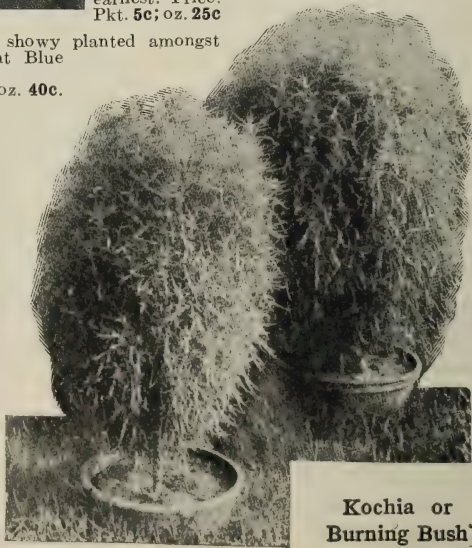
FORMS regular pyramids from 2 to 3 feet in height, having a cypress-like appearance. Autumn coloring has given it another name, "Mexican Fire Plant". Plants do best in a sunny exposure about 2 feet apart. h. A. Price....Pkt 10c; ½ oz. 25c.

Larkspur (DELPHINIUM) ANNUAL VARIETIES

THESE include the Rocket and Hyacinth flowered. They bloom best in a rather cool moist soil.

DELPHINIUM DWARF ROCKET MIXED—The earliest. Price: Pkt. 5c; oz. 25c

planted amongst



Kochia or
Burning Bush



Linaria "Rainbow"

Linaria

RAINBOW—This new creation presents all the colors of the rainbow. "Rainbow" Linaria contains all the shades ranging between dark violet and light blue, dark crimson and pink, also various pure yellow tints. Price: Pkt. 10c.

CYMBALARIA (*Kentworth Ivy*)—Very pretty new variety, with light green, glossy foliage and violet flowers. h. P. Price. Pkt. 10c.

Lantana

HYBRIDA—Of tall and slender growth, they will be found a great improvement upon the newer sorts, and a splendid acquisition to our list of window and garden flowers. A plant, suitable to outdoor use in summer and for house culture. Flowers Verbena-like in many colors. g.P. Price. Pkt. 5c; oz. 25c.

Lobelia

EXTENSIVELY cultivated for bedding, edgings and as a pot plant for indoor decoration. Nothing prettier for window boxes and hanging baskets. t.A.

CRYSTAL PALACE COMPACTA—Large deep blue flowers and bronzy foliage. Of fine, close habit. 6 in. Price. Pkt. 10c.

—WHITE GEM COMPACTA—Forms perfect balls of dense white bloom. 4 to 6 in. Price. Pkt. 10c.

—FLORIST'S FAVORITE COMPACTA (*Pumila Splendens*)—Brilliant dark blue with white eyes. Very dwarf. Price. Pkt. 10c.

—MAGENTA RED—A splendid red variety with white eyes, a beautiful effective plant when used in connection with the blue or white varieties. Pkt. 10c.

ERINUS TRAILING DARK BLUE. Price. Pkt. 5c.

QUEEN VICTORIA—A brilliant scarlet very dark foliage, a magnificent type, perfectly hardy. Unsurpassed for shrubby borders. Flower stalk 3 ft. Pkt. 20c.

Lupinus

MIXED beautiful garden annuals of strong growth. Flowers of various colorings are produced on spikes. Elegant for groups or bordering. Height 1½ to 3 ft. h.A. Price. Pkt. 5c; oz. 20c.
PERENNIAL MIXED—3 H. P. Price: Pkt. 5c; oz. 30c.

Lemon Verbena

THE seed of this grand old favorite is very scarce. The leaves are delightfully fragrant and refreshing. Lives from year to year. g. P. Price. Pkt. 10c.

Leptosyne

STILLMANI—Beautifully formed flowers and elegant foliage. Has large golden flowers. h.A. Price. Pkt. 10c.

Lychnis (BURNING STAR)

HAAGEANA HYBRIDA—Grand hardy perennials, which grow and bloom year after year, requiring no protection. White rose, vermilion. h. P. Price. Pkt. 5c.

Morning Glory

DWARF MIXED—Price. Pkt. 5c.

Mimulus

OR MONKEY FLOWERS—Admirable pot plants. The color and markings of the large Gloxinia-shaped flowers; are rich in the extreme, ranging through crimson, maroon, yellow, white and pink, beautifully spotted and blotched.

TIGRINUS MIXED—One foot. 1-3. Price. Pkt. 10c.

MOSCHATUS (*Musk Plant*)—Foliage emits a strong musky perfume; yellow. 1 foot. 1-3. h.A. Price: Pkt. 5c.

Marvel of Peru

FOUR O'CLOCKS—Called Four O'clocks because they open their blossoms at that hour in the afternoon. They are also known as "Marvel of Peru." Handsome, free-flowering, sweet-scented; blossoms variegated and striped. h.A.

FINE MIXED VARIETIES—Price. Pkt. 5c; oz. 10c.

DWARF MIXED VARIETIES—Price. Pkt. 5c; oz. 10c.

Marigold

THE African and French Marigolds are valuable for their flowers in autumn, and can be grown to advantage in little clumps with other plants in the front of shrubberies or in the garden border. They succeed best in light soil, with full exposure to the sun. h. A.

AFRICAN TALL DOUBLE MIXED—Taller than the French, and the flowers are larger. 2 feet. Price. Pkt. 5c; oz. 25c.

FRENCH DWARF DOUBLE MIXED—Many striped and blotched. Earlier than the African. 1 foot. Price. Pkt. 5c; oz. 25c.

LEGION OF HONOR—Single golden yellow blossoms marked with red. Price. Pkt. 5c; oz. 25c.



Marigolds, French Dwarf Double



Mignonette Pure Matchet.

Mignonette

THIS is one of the grandest garden flowers ever produced, and no garden is complete without an assortment of the following varieties. The color of the florets vary on account of the density of the florets and spikes, thus presenting almost solid columns of brilliant contrasted colorings against the healthy, rich green foliage. The fragrance is delightfully rich and powerful. For cutting they are superb, remaining fresh for 8 or 10 days in water. h. A.

ST. L. S. CO.'S "RED GOLIATH"—The spikes of flowers are immense, measuring 6 to 8 inches long by $2\frac{1}{2}$ inches in diameter, and are compactly filled with giant florets, measuring $\frac{1}{2}$ inch across and packed full, even in the center, with anthers, or three times as many as other Mignonettes. The fragrance is delightfully rich and powerful. For cutting it is perfection, remaining fresh for 8 to 10 days in water.

Price.....Pkt. 10c.
PURE MATCHET—A dwarf French variety, with broad spikes of flowers.

Price.....Pkt. 5c.
BISMARCK—Can best be described as an Improved Matchet. Good for florists. Has stout stalks, dark cream crimped foliage. Price.....Pkt. 5c.

ALLEN'S DEFIANCE—Will throw flower stalks of a foot in length and of an unequalled delicious fragrance. Good forcing variety under glass; $1\frac{1}{2}$ feet.

Price.....Pkt. 5c.
GIANT PYRAMID—Very beautiful. Slender spikes of light flowers.

Price.....Pkt. 5c.
LARGE FLOWERING—Mixed.

Price.....Pkt. 5c; $\frac{1}{2}$ oz. 15c.

Nemophila

SPLENDID annuals for garden decorations; bright colored flowers, in shades of blue, white and violet. 1 ft. h. A.

FINEST MIXED—Price.....Pkt. 5c.

Nolana

VERY showy. Should be planted in the border; fine trailing or hanging plants. h. A.

FINE MIXED—Price.....Pkt. 5c.

Nicotiana (ORNAMENTAL TOBACCO)

A BEAUTIFUL hardy annual, fine for its sweet scented flowers and ornamental leaves. h. A.

ST. L. S. CO.'S NICOTIANA SANDERAE—A Brazilian novelty, the entire bush being covered with large brilliant carmine red flowers. Height of about 2 feet. An ideal plant to be used for bordering and bedding purposes, as is Salvia, its graceful and copiously branching habit making it one of the most handsome flowers.

Is of a decidedly sweet odor. Price: Pkt. 10c.
COLOSSEA—An imposing foliage plant, 5 to 6 feet; immense leaves, at first rose and violet, afterward changing to deep green, with red veins. Price.....Pkt. 10c.

AFFINIS—An annual with sweet-scented, pure white star-shaped flowers, 3 inches across, blooming continually. 2 to 3 feet high.

Price.....Pkt. 5c.

Nigella (LOVE IN A MIST OR DEVIL IN THE BUSH)

A COMPACT free-flowering plant with finely cut foliage, curious looking flowers and seed pods; of easy culture growing in any garden soil; hardy annuals; blue and white mixed; 1 foot. h. A.

DAMASCENA—The finest Nigella.
Price.....Pkt. 5c; $\frac{1}{2}$ oz. 15c.

Oenothera

A MOST desirable plant for summer and autumn blooming. The plants grow about 10 inches high and are covered with large flowers of a beautiful pink, with a white center. Useful both for pots and outdoors.

MEXICAN PRIMROSE—The finest Oenothera. h. A. Price.....Pkt. 5c.

Oxalis

SUITABLE for rock work, rustic baskets, etc.; largely used in parks. Flowers deep yellow, leaves brown; height 6 inches.

OXALIS TROPAEOLOIDES—Price.....Pkt. 5c.



Nigella, or Love in the Mist.

Pansies

Most Popular Pansy Mixtures

ST. L. S. CO.'S "NONPAREIL" MIXTURE—This is certainly one of the grandest collections of the rarest and most beautiful varieties of Pansies. There is no end to the countless shades of color with which nature has endowed this mixture; it is nearly inconceivable. The flowers are of large size and the plants grow more compactly bushy than other mixtures. We control the crop of the European specialists who raise it.
Price.....Pkt.-20c.

NEW ANDROMEDA—Delicate apple-blossom, generally showing soft lavender blue or rosy lilac hue, rendered still more effective by a somewhat darker veining. It comes true from seed. Wavy or frilled edge.
Price.....Pkt. 20c.

ST. L. S. CO.'S NEW ORCHID FLOW-ERED PANSY—It may be termed, "the Pansy without a rival," it being different from all the rest. The ground color of nearly all the flowers is in light shades, the petals are marked with large brown or golden yellow blotches. The upper petals are upright and sort of plaited. The colors range in the terra cotta shadings as well as in the flesh, orange, rose, pink and lilac.
Price.....Pkt. 20c.

TRIMARDEAU GIANT MIXED—Extra large flowers, but not of such perfect form as the Imperial German. Most of the flowers have three large blotches or spots. Price...Pkt. 10c.

MADAM PERRET—(*The Wine Pansy*)—A new giant flowered strain, producing wonderfully large flowers and comprising all shades of red, from light rose to bright reds and dark purples. The plant is of spreading habit, with large, broad leaves. Price.....Pkt. 10c.

IMPERIAL GERMAN GIANT, MIXED—They embrace all the solid or self-colors, delicately shaded of various colors, dark and light marbled varieties, flowers with clear distinct eyes, striped flowers of striking beauty and vividly colored fancy varieties. Price.....Pkt. 15c.

BUGNOT'S GIANT MIXTURE—One of the richest mixtures imaginable; contains the finest blotched varieties; of large size and exquisite colorings. Price.....Pkt. 15c.

CASSIER'S GIANT, 5 SPOTTED—One of the largest blotched variety, with petals of the finest coloring, golden yellow. Price..Pkt. 20c.

ST. L. S. CO.'S LARGE FLOWERING MIXED—An extra fine strain. Plants compact



and produce flowers in a great variety of colors.
Price.....Pkt. 10c; ¼ oz. 30c.

MASTERPIECE—This grand new giant Pansy is remarkable in having the borders of the petals waved or frilled, which gives the flower an almost double appearance; the type is altogether novel and distinct. Price.....Pkt. 15c.

FINE MIXED—Price....Pkt. 5c; ¼ oz. 20c.

Any of the above 10c pkts. 3 for 25c; or 3 20c pkts. for 50c.

Separate Colors

All Giant-Flowered Varieties

FAIRY QUEEN—Delicate blue, margined with pure white.

FIRE KING—Bright reddish brown.

KING OF THE BLACKS—(*Faust*)—Pure jet black.

LORD BEACONSFIELD—Lavender and violet.

SNOWFLAKE—White.

YELLOW TRIMARDEAU—With black eye

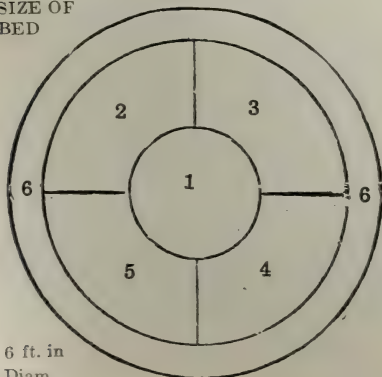
METEOR—Brown.

EMPEROR WILLIAM—Ultramarine-blue.

GOLD ELSIE—Clear yellow. Price:Pkt. 15c.

Any of the above Separate colors, not priced, 10c per packet, 3 for 25c.

SIZE OF
BED



6 ft. in
Diam.

Special Offer to Pansy Lovers

THIS diagram, when properly laid out as shown in illustration, and sown with the following named varieties as per their respective numberings, will produce one of the most striking sights obtainable in the floral world.

No. 1.	Snowflake.	Price.....	Pkt. 10c.
No. 2.	Faust.	Price.....	Pkt. 10c.
No. 3.	Lord Beaconsfield.	Price.....	Pkt. 10c.
No. 4.	Meteor.	Price.....	Pkt. 10c.
No. 5.	Emperor William.	Price.....	Pkt. 10c.
No. 6.	Gold Elsie.	Price.....	Pkt. 15c.
Total.....			65c.

Special In order that everyone may try this magnificent collection, we will send the 6 packets, as described, for only.....40c.

This Collection will produce a bed 6 feet in diameter.

Poppies

THE recent development of Poppies has brought them into great and deserved popularity. It may safely be said that no other subject in our gardens affords a more imposing display of brilliant coloring during the blooming season.

DOUBLE CARDINAL—Round as a ball, red as fire. The flowers are of very large size and finely fringed. In color it is a glowing cardinal scarlet of attractive brilliancy, and the long duration of its blooming period makes it a very desirable variety indeed. Height 16 inches. h. A. Price..... Pkt. 5c.

DOUBLE CARNATION-FLOWERED—Large showy flowers. 2 ft. h. A. Price..... Pkt. 10c.

WHITE SWAN—A large flowered white form. Price..... Pkt. 5c.

BRILLIANT ROSE—Pink type of above. Price..... Pkt. 5c.

MIXED—Price..... Pkt. 5c.

ORIENTAL HYBRIDS—Large showy flowers, ranging in color from orange-scarlet to crimson. Very brilliant. h. P. About 2½ ft. Price..... Pkt. 10c.

SHIRLEY-MIXED—This magnificent species sports to numberless shades of color, from pure white to rose, pink, carmine and deepest crimson. h. A. Price..... Pkt. 5c.

TULIP-FLOWERED SCARLET—Large, bright scarlet flowers. The two outer petals of the flower form a tulip cup. Strikingly beautiful. About 1 ft. h. A. Price..... Pkt. 5c.

ICELAND LACINIATED MIXED—White, salmon, rose and orange, with yellow stamens. Petals delicately lacinated and fringed. Dwarf. h. P. Price..... Pkt. 10c.

DOUBLE-FEATHERED—They are remarkable for the very soft shades as well as for the loose but noble style of their flowers, which distinguish them so prominently to the older somniferum sorts. Pink and rose. h. A. Price..... Pkt. 10c.



Poppy—Carnation Flowered

Phlox

A GRAND flower for giving solid color effect. The flowers literally cover the beds with their brilliant hues. It is a wonderful bloomer and continues late in the season if not allowed to produce seed.

STARRED AND FRINGED MIXED—Very odd and pretty effect. Price..... Pkt. 10c.

LARGE FLOWERING—This important strain is not only notable for variety and brilliancy of colors, but also for the perfection and size of flowers, which are very large and round, the petals overlapping each other. White, pink rose, lilac, crimson, scarlet and mixed. Price..... Pkt. 10c.

FINE MIXED—Bright, showy flowers. Good for cutting. 1 ft. Price..... Pkt. 5c; oz 40c.

DWARF PHLOX—This strain grows only 6 inches in height. Plants form round, compact bushes, and are thickly studded with bright, showy flowers, like the taller variety, in all colors. Splendid for bedding, edging and pot culture. Price..... Pkt. 10c.

NEW "CECILY" PHLOX—In our new large flowering "Cecily" Phlox we have superceded all other varieties by the large size and noble style of their brilliant blooms. The flowers of our new "Cecily" Phlox are white and dark centered. They are, except the white ones, just like those of the tall flowering Phlox. It grows to a height of about eight inches, close, compact and robust, and the plants are covered with blooms. Price..... Pkt. 10c.

DWARF FIREBALL—Elegant scarlet flowers of fiery hue. Price..... Pkt. 5c.

DWARF SNOWBALL—White form of the above. Price..... Pkt. 10c.

DWARF MIXED—All colors mixed. Price..... Pkt. 5c.

PERENNIAL MIXED—A fine herbaceous perennial for beds or mixed borders. Price..... Pkt. 10c.

Petunia

ST. L. S. CO.'S NEW FOREST PARK PETUNIA—It is a strain of incomparable beauty, size and luxuriance. Most of the flowers are exquisitely ruffled or fringed on the edges, and are of enormous dimensions, but their great merits lie in the tremendous variety of colors, markings, veinings, blotches and stripings. Price.....Pkt. 25c.

GIANTS OF CALIFORNIA—The richest colors, the largest flowers and the finest markings of all Petunias. Flowers of gigantic size, many of them measuring 3 inches in diameter, and of an astonishing variety of colors. They embrace every conceivable shade of crimson, pink, lavender, pure white, etc., with a diversity of beautiful throat veinings. Price.....Pkt. 15c.

FINE MIXED—Many colors; fine for bedding. Price.....Pkt. 5c; oz. 50c.

EXTRA CHOICE MIXED—A very choice strain, partly made up from named large-flowering sorts, which will give the greatest variety of colors. Price.....Pkt. 10c.

DOUBLE LARGE-FLOWERING FRINGED, MIXED—The grandest strain of Petunias. Flowers of immense size and variety. Price.....Pkt. 25c; 3 pkts. 60c.

DWARF MIXED—Splendid dwarf varieties, large flowering. Price.....Pkt. 10c.

NEW "RHEINGOLD" PETUNIA—It has very large flowers, of noble shape, whose widely-opened throat, far up toward the outer margin, is steeped into a clean bright golden yellow, untarnished by the usual dot of dark veins, and which with the pure white margin is of a most marvelous effect. Price.....Pkt. 25c.

ST. L. S. CO.'S KING ALPHONSO PETUNIA—It produces flowers of a very dark crimson color, and are boldly waived and frilled to such an extent that the widely-opened, brilliant black throat of the flower is often almost concealed. Price....Pkt. 25c.



St. L. S. Co.'s New Petunia, King Alphonso

Platycodon

(CHINESE BELL FLOWER)

HARDY perennials bearing large, broad, bell-shaped white or blue flowers very handsome for garden decoration. 1½ ft. The *Nana Compacta* or "Mariesi" type form sturdy little bushes only about 12 inches high and are profuse bloomers. 2. h. P.

GRANDIFORUM—Color blue, very hardy. Height 2 ft. Price.....Pkt. 5c.

MARIESI—Is a fine dwarf, dark brown variety. Price.....Pkt. 5c.

Perilla

LACINIATA—A beautiful showy plant. Highly prized for its foliage, producing leaves similar to the Coleus. 1½ ft. 2. hh. A. Price.....Pkt. 5c; ½ oz. 15c.



Perilla—Laciniata

Phacelia

CAMPANULARIA—Flower a rich deep blue; height 1 to 2 ft. 2. h. A. Excellent for bees. Price....Pkt. 5c.

Penstemon

THESE beautiful flowers are large and very numerous, in shape they somewhat resemble a Gloxinia and are borne on long stems. They grow in assorted shades. If this seed is sown early in a fairly warm place, plants will bloom in summer and fall; splendid cut flowers; also suitable for pot culture. 2 ft. h. A.

LARGE FLOWERING—The finest. Price.....Pkt. 5c.

Poinciana

GELLESI—A beautiful showy variety of flowers that is fast meeting with universal demand. g. P. Price.....Pkt. 5c.

Portulaca

ROSE MOSS—Brilliant garden annuals. 6 inches high, luxuriating in warm situations and blooming profusely from early summer to autumn.

LARGE FLOWERING SINGLE, all colors mixed—Price.....Pkt. 5c; oz. 40c.

DOUBLE FINE MIXED—Produces large percentage of perfectly double flowers, all colors, white, red, yellow, mixed. Price.....Each, 10c.



Primula

(PRIMROSE)

FORBESI—(Baby Primrose)—One of the most free flowering varieties. Foliage quite close to the ground. Delicate colored flowers borne on stalks well above the leaves. Rosy lilac, especially adapted to pot culture. † P. Price.....Pkt. 10c.

OBCONICA—This is one of the most useful flowering plants. If sown early in the spring the seedlings will commence to bloom in May or June and continue to flower throughout the whole year. The flowers are of a soft lilac, pink, rose, lavender or crimson and very charming. It is one of the most useful Primulas for pot culture, and also succeeds well in the open border during the summer months. h. P.

—GRANDIFLORA—A very profuse bloomer, bearing on long stems heads containing 10 to 15 flowers. Pure white, shaded lilac. † P. Price.....Pkt. 10c.

—COERUELA—A decided novelty rich carmine color. Price.....Pkt. 20c.

—FIMBRIATA—A beautiful fringed variety of the Grandiflora type, similar to Chinese variety. Price.....Pkt. 25c.

—GIGANTEA HYBRIDA—A distinct giant type. Flowers in immense heads, pale lilac to rose. Price.....Pkt. 15c.

AURICULA—A perfectly hardy variety, flowering very early in the spring, height 6 inches, mixed colors. Price.....Pkt. 10c.

CHINENSIS—(Chinese Primrose)—A plant well adapted to house culture, being in flower when few other plants will bloom. Beautiful shades and colors. Price.....Pkt. 10c.

—FIMBRIATA—Double fringed form of the above. Price.....Pkt. 25c.

POLYANTHUS VERIS—(Cow Slip)—A beautiful hardy perennial, flowers in early spring and greater part of year. Yellow, brown edged yellow. Price.....Pkt. 5c.

Potentilla

(FLOWERING STRAWBERRY)

A BEAUTIFUL border plant; flowers from yellow to bright red. Leaves resemble strawberry plants. An unexcelled plant for border and naturalizing effects. 1 ft. h. † P. Double sorts mixed. Price.....Pkt. 10c.

Pyrethrum

(Feverfew) 2, 3; h. A.

PARTHENIFOLIUM AUREUM—(Golden Feather)—Beautiful yellow foliage. Very desirable for bedding. Price.....Pkt. 5c.

SELAGINOIDES—Yellow fern foliage. Price.....Pkt. 10c.

ROSEUM HYBRIDUM GRANDIFLORUM—Flowers of enormous size, ranging in color from light pink and rose to deep carmine. Price: Pkt. 10c.

ROSE CAMPION

AGROSTEMMA CORONARIA—Exceedingly handsome and free-flowering. Rose pink. h. P. 1½ ft. Price.....Pkt. 5c.

Ricinus

It makes a perfect pyramid of gigantic leaves; a dozen plants in a large bed show a glorious

mount of glistening colors and may be admired from a long distance; planted thickly, it soon forms a handsome screen or hedge. 8 to 10 feet. h. A.

ZANZIBARIENSIS—Surpasses all in size and beauty of colors, which include glaucous-green, coppery brown, metallic red, brownish purple, red maroon and bronze. 8 to 10 feet. Price.....Pkt. 5c; oz. 15c.

BORBONENSIS ARBOREUS—The tallest of the Ricinus family, 15 ft. Price.....Pkt. 5c; oz. 20c.

CAMBODGENSIS—A beautiful black-leaved specie, a handsome foliage. Price.....Pkt. 5c; oz. 20c.

GIBSONI—Purplish leaves and stems. 6 ft. Price.....Pkt. 5c; oz. 20c.

MIXED SORTS—Price.....Pkt. 15c; oz. 50c.



Ricinus or Castor Oil Plant.

Stocks

THE Ten-Weeks or Annual Stock has nearly or quite all the requisites of a perfect flowering plant—good habit, fine foliage and beautiful flowers of almost every desirable tint. They will flower finely in winter in a house that is tolerably cool and moist. For this purpose sow seeds late in the season. Although not a constant bloomer, like Phlox, the flowers endure for a long time, and the side shoots give a succession of blossoms when the plant can obtain a needed supply of moisture. Hh. A.

TEN-WEEK VARIETIES.

DRESDEN PERPETUAL—(Cut-and-Come-Again, or Princess Alice)—Purewhite. Plants of robust growth and branching habit. If sown early, commences blooming in June and continues until frost, producing flowers in September and October, when other varieties have faded. Fine cutting. Price:..... Pkt. 20c.

DOUBLE GERMAN MIXED—The best for ordinary outdoor planting. Price:..... pkt. 5c.

LARGE FLOWERING DOUBLE—Select pot-grown German seed. White, Red, Yellow, Blue, Purple and mixed. Price:.... Pkt. 10c.

AUTUMNAL OR LATE FLOWERING FINE MIXED—(Intermediate Stocks.) Blossoms in the fall if sown early. HHB. 1½ ft. Price: Pkt. 15c.

WINTER OR BROMTON MIXED—Remove the plants indoors for winter blooming. Price: Pkt. 15c



STOCKS

Salvia (FLOWERING SAGE) H. H. A.

The plants grow and bloom profusely in any light, rich soil.

SPLENDENS GRANDIFLORA, SCARLET—A rich-flowered bedder. 3 feet. Price:..... Pkt. 5c.

SPLENDENS BONFIRE—Our well-known compact Salvia—the freest blooming of all, seemingly on fire all the time with dense, flaming scarlet spikes. 2½ ft. Price:..... Pkt. 10c.

SILVERSPOT—Rich green leaves, elegantly spotted with yellow. The intense bright scarlet flowers are large and lavishly borne; neat and compact. 2½ ft. Price:..... Pkt. 10c.

FIREBALL—The most compact type of Salvia yet introduced. Splendid for beds or borders, of somewhat dwarf habit. Price:..... Pkt. 15c.

Salpiglossis (PAINTED TONGUE)

As pot plants they are elegant and for cut flowers for vases and bouquets they are unsurpassed. 2-3. H. H. A.

EMPEROR—The New Emperor strain is a very great improvement on the older type in its increased size of flowers, their improved shape and larger variety of colors, and more than all else in their singularly beautiful veinings of gold. Price:..... Pkt. 10c.

LARGE FLOWERED—(Painted Tongue) Yellow, Rose Scarlet, Light Blue, Purplish Violet and mixed. Price:..... Pkt. 10c.

Schizanthus (BUTTERFLY FLOWER)

What we have said about Salpiglossis we would repeat for Schizanthus as they are certainly one of the most beautiful flowers imaginable. The seed must be carefully sown and cared for. 2-3. Hh. A.

WISETONENSIS—These lovely Schizanthus, literally covered as they are with their dainty little flowers, make excellent pot and market plants. If planted in the open they require a somewhat shaded position. Price:..... Pkt. 15c.

LARGE-FLOWERED MIXED—As pretty as miniature Orchids. Exceedingly profuse bloomers. Pkt. 5c.



Salvia, Silver Spot



Stokesia Cyanea.

Stokesia (Corn Flower Aster)

HIGHLY valuable for cutting, supplying a shade of coloring not overly plentiful at any season of the year.
CYANEA—The earliest and best sort. h. P. blue PricePkt. 10c.

Verbena (hh. P.)

ST. L. S. CO.'S MAMMOTH STRAIN—The individual blossoms are frequently larger than a silver quarter; in fact many are scarcely covered by a silver half-dollar. Ours is a strain of truly Mammoth Verbena that produces uniformly magnificent trusses of flowers which embrace a wide range of colors, white, purple, scarlet, blue white eye, auricled eye, striped, scarlet defiance, blue and mixed. PricePkt. 10c.

ST. L. S. CO.'S NEW CHANCELLOR VERBENA—This splendid new variety is a very dwarf compact growing Bush-Verbena with large trusses of pure flesh-colored flowers, a shade previously unknown in this class. Excellent for dwarf beds and borders, and, in fact, superior to any of the other verbena family, producing mammoth trusses of flowers of unusual size and coloring. PricePkt. 15c.

GREAT FLORAL CLOCK MIXTURE—Our great novelty mixture, which has taken the country by storm. Our greatest Verbena offering. Pkt. 15c.

FINE MIXED—All the good colors. PricePkt. 5c; ¼ oz. 15c.



Type of Our Mammoth Verbena.

Sweet Rocket (Hesperis)

OLD-FASHIONED garden plant, and among the most desirable of hardy flowers; also known as Dame's Rocket and Dame's Violet; grows from 2 to 3 feet high. h. P.

FINE MIXED—PricePkt. 5c.

Sweet William h.P.

DOUBLE MIXED—This mixture contains the finest colors. Impossible to find anything that, can compare with it. PricePkt. 10c.

SINGLE MIXED—PricePkt. 5c.

Solanum (Jerusalem Cherry)

THIS is a very useful pot plant for winter decoration. It is of dwarf branching habit; leaves small and oval-shaped, bearing in the greatest profusion bright, scarlet, globular berries. very ornamental; 1 ft. 2-3, t. A.

CAPSASTRUM—A beautiful decorative variety. PricePkt. 10c.

Sensitive Plant (Minosa Pudica)

A CURIOUS and interesting plant with pinkish white flowers; the leaves close when touched or shaken. 1½ feet. The favorite variety. 2-3; t. A. PricePkt. 5c.

Silena (Catchfly)

BRIGHT-COLORED, free flowering annuals, suitable for rockwood or open border. S. Pendula is largely grown for spring flower gardening. They succeed in any light, loamy soil. h. P.

PENDULA—PricePkt. 5c.



Scabiosa

Scabiosa 2.3 h. A.

(Mourning Bride, Sweet Scabious, Pin-cushion Flower, Egyptian Rose, etc.

THEY grow about 2½ feet high, and come into bloom early in July, and continue without interruption until hard frost. The beautiful flowers in exquisite shades are borne on long stems, and when cut keep in perfect condition for the best part of a week. They make effective borders or beds, and no garden is complete without Scabiosas, especially where flowers are wanted for cutting.

Crimson.....	Pkt. 5c; ½ oz. 20c.
Rose.....	" 5c; ½ " 20c.
Black Purple.....	" 5c; ½ " 20c.
White.....	" 5c; ½ " 20c.
Black Purple edged white.....	" 5c; ½ " 20c.
Mixed.....	" 5c; ½ " 15c.

Shasta Daisy

ONE of the most satisfactory hardy plants for shrubbery border. Flowers profusely throughout the summer making excellent cut flowers for decorative purposes. Quite a profitable plant to grow as the flowers are in big demand by florists. Price: Pkt. 10c.

Sunflower

(HELIANTHUS)

FAR superior to common Sunflowers. The large, rich golden yellow flowers are produced on each branch. Makes a beautiful hedge. h. A.

ST. L. S. CO.'S NEW LILIPUT HELIANTHUS—This beautiful new dwarf Sunflower is fast becoming the most popular Helianthus. Being of a very compact habit, it has a creeping growth similar to verbenas. The plants attain a height of from 6 to 8 inches and measure from 12 to 15 inches in diameter. Price..... Pkt. 10c.

GOLDEN BALL—A beautiful large double variety. Price..... Pkt. 5c; oz. 10c.

DWARF DOUBLE VARIEGATED—Similar to the above variety, only of a dwarf nature, with variegated leaves. Price..... Pkt. 5c; oz. 15c.

DOUBLE CALIFORNIA—A beautiful, large golden double variety. Price..... Pkt. 5c; oz. 15c.

SINGLE FLOWERING SORTS

THE single Sunflowers are indispensable for cutting. Sown on a sunny spot in April or May, they come into bloom early in summer and keep up a constant supply of flowers until cut down by frost.

CUCUMERIFOLIUS (*Miniature Sunflower*)—Small-flowered dwarf; single; rich yellow; an abundant bloomer. Price..... Pkt. 5c; oz. 25c.

MAMMOTH RUSSIAN—5 to 8 feet (see Farm Seed Dept.) Price..... Pkt. 5c.

ALL VARIETIES MIXED—Price..... Pkt. 5c; oz. 10c.



Shasta Daisy



Vinca

MADAGASCAR PERIWINKLE

THE Vincas are among our most satisfactory bedding plants; they are very ornamental and bloom freely from early summer until destroyed by frost. In the fall they can be potted for the house, and kept in bloom through the winter. Seeds can be started in the window or under glass. 1. P.

ROSEA—Fine rose color.

Price.....Pkt. 5c.

ROSEA ALBA—White, rosy eye.

Price.....Pkt. 5c.

ABLA PURA—Clear, pure white.

Price.....Pkt. 5c.

ALL COLORS, Mixed—

Price.....Pkt. 5c.

Zinnia

THE plants form handsome little bushes about 15 inches high, and fairly bristle with tiny, short stemmed, very double flowers, hardly exceeding a Daisy flower in size. They are exceedingly pretty plants and bloom all summer long and until late in the fall. 1½ to 2 feet. h. A.

EXTRA DOUBLE MIXED—2 feet.

Price.....Pkt. 5c.

ZEBRA DOUBLE MIXED—A. very pretty strain of striped flowers. Price.....Pkt. 5c.

MAMMOTH DOUBLE—Of unusually robust habit of growth and immense size. Perfectly formed, very double flowers of various striking colors of white, rose, yellow, scarlet, lilac, purple and mixed. Price.....Pkt. 10c.

DOUBLE LILIPUT MIXED—Smaller than the ordinary Zinnia, long stiff stems. Valuable for bouquets. Price.....Pkt. 5c.

DWARF DOUBLE MIXED—Price: Pkt. 5c.

Virginian Stock

CHARMING dwarf annuals, with bright-colored flowers, making the garden gay in early summer. ½ foot. h. A.

Mixed—Price.....Pkt. 5c.

Violets (SWEET SCENTED)

VIOLA ODORATA—Is the well-known English Violet, a free-flowering hardy perennial. May be grown from seed. Succeeds best in a partially shaded, moist place. H. P.

VIOLA ODORATA, PRINCE OF WALES (*Semperflorens*)—Deep violet-blue, and deliciously fragrant. Price.....Pkt. 10c.

—ALBA—White, sweet-scented.

Price.....Pkt. 10c.

Wahlenbergia

See Platycodon.

Wall Flower

A BEAUTIFUL hardy perennial of exquisite coloring, producing long, showy spikes in abundance. Highly prized for bouquets. h. P.

EXTRA EARLY PARISIAN—Blooms in August and continues until checked by frost; magnificent golden yellow single flowers on long spikes; deliciously fragrant. Price...Pkt. 10c.

DOUBLE MIXED—Price.....Pkt. 10c.

SINGLE MIXED—1 foot. Price....Pkt. 5c.

Annual Garden Mixture

CONTAINS from 40 to 50 varieties of standard hardy flower seeds. Price.....Pkt. 5c; oz. 25c.



Our Special sale of three-year old Hardy Rose Bushes, assorted varieties, regular each 50c values, in our special continual sale at only \$1.75 per ½ dozen, or \$2.50 per dozen.



Ornamental Gourds

THEY attain the remarkable growth of from 10 to 20 feet in height and are grown extensively for household as well as ornamental purposes.

DIPPER—Useful for many household purposes. When grown on the ground produces differently shaped gourds than on the trellis. Price.....Pkt. 5c.

DISH CLOTH OR LUFFA—Sponge-like, porous lining is dried and used in the bath or for dish cloth. Price.....Pkt. 10c.

HERCULES' CLUB—The longest of any of the gourds. Price.....Pkt 5c.

JAPANESE NEST EGG—Resembles hen's eggs is color, size and shape. Price....Pkt. 5c.

SUGAR TROUGH—Very light, but durable. Used for buckets, baskets, soap and salt dishes, etc. Price.....Pkt. 5c.

MOCK ORANGE—A handsome gourd; very popular. Price.....Pkt. 5c.

POWDER HORN—An ornamental novelty. Price.....Pkt. 5c.

SMALL VARIETIES MIXED—Price.....Pkt. 5c; oz. 35c.

Growing Plants of Ornamental Grasses,
See Page 53.

Splendid Dahlia Assortments,
Pages 60-51.

Sweet Pea Collection, 11 Varieties, 25c.

Cultural Directions, Pages 62-63.

Ornamental Grasses

FOR large beds or groups on lawns nothing gives a finer effect and they are now largely used in prominent positions in many of the finest public parks, etc. The following are the most popular varieties.

AGROSTIS PULCHELLA—Feathery. 1 ft.

BRIZA MAXIMA—(Quacking Grass). Very beautiful.

BRIZA GRACILIS—(Slender Quacking Grass.)

COIZ LACHRIMA—(Fob's Tears). 2 ft.

ERAGROSTIS ELEGANS—(Love Grass). Pretty grasses, about one foot high, characterized by their beautiful dancing spikelets. Splendid for bouquets.

EULATIA JAP. ZEBRINA—(Zebra Grass). The long blades are marked with a broad yellow band across the leaves. 4 ft.

GINERIUM ARGENTEUM—(Pampus Grass). The most noble grass in cultivation, 12 ft.

LAGURUS OVATUS—(Hare's Tail Grass). Bushy and puffy.

PENNISETUM LONGISTYLUM—A favorite among florists for bouquets, etc.

STIPA PINNATA—(Feather Grass).

ORNAMENTAL GRASSES, MIXED—Best varieties. Packet of any of the above 10c each, any 8 pkts.40c.

Everlasting Flowers

THESE are mostly annuals with straw-like flowers that keep their form and color for years. With few exceptions they should be cut just as the buds begin to expand.

ACROCLINIUM ROSEUM—Rose and white mixed, 1 ft.

HELICHRYSUM, MIXED—(Bachelor Button). Very ornamental and much admired when dried. Fine double mixed. 3 ft.

GOMPHRENA, MIXED—(Globe Amaranth).

HELIPTERUM SANFORDII—Clusters of yellow flowers.

RHODANTHE, MIXED—Pretty for bouquets.

STATICE SUWOROWI—Bright rose color.

XERANTHEMUM, MIXED—(Paper flower).

Any variety 10 cents per packet. The above 7 packets40 cents.



Helichrysum.

Climbers

ANTIGONON leptopus (Mountain Rose.)

A grand and effective vine when grown in a sunny spot. Bears numerous clusters of deep pink blossoms completely covering the vine. If outdoors it does best in the South. 3. g. P. Price.....Pkt. 5c.

ADLUMIA cirrhosa

(Mountain Fringe or Allegheny Vine.)

A charming hardy biennial climber. Feathery foliage, rose-colored flowers. 3. h. B. 15 ft. Price.....Pkt. 10c.

AMPELOPSIS Veitchii.

(Boston and Japan Ivy.)

Clings to the walls of wood, stone or brick. Dense foliage; glossy green, changing to red and yellow in autumn. h. P. 40 ft. Price.....Pkt. 5c.

ARISTOLOCHIA sipho

(Dutchman's Pipe.)

Excellent for shade or screen purposes. h. P. Price.....Pkt. 10c.

BALLOON VINE

(Love-in-a-puff.)

A rapid growing annual climber; succeeds best in light soil and warm situation; flowers white; seed vessels look like miniature balloons. 5 to 10 ft. hh. A. Price.....Pkt. 5c.

CANARY BIRD FLOWER

(Tropaeolum Peregrinum.)

Charming little canary-colored blossoms resembling canary birds. Very pretty for trellis. hh. A. 10 to 15 feet. Price...Pkt. 10c.

CYPRESS VINE

Beautifully twining vine. Its foliage is quite as attractive as its flowers. A continuous bloomer and adapted for any purpose. T. A. 15 ft. or more. Scarlet, white, mixed. Price.....Pkt. 5c; oz. 25c.



Japanese Hop

DOLICHOS

(Hyacinth Bean)

A rapid growing twiner, with attractive flowers and lots of foliage. Will grow anywhere and is very popular. t. A. 20 ft.

"DAYLIGHT"—This grand Hyacinth Bean comes from Japan. Seed sown late in May will by the middle of July often attain a height of ten feet, and are covered with spikes of snow-white, pea-shaped blossoms from then on until late fall. The heart-shaped foliage is bright green, and are not affected by insect pests of any kind. Price...Pkt. 5c; oz. 10c.

—**SONDANIEANSIS**—The most beautiful purple ever discovered. Similar to the Daylight except in color. Price.....Pkt. 5c; oz. 15c.

—**MIXED COLORS**—Price.....Pkt. 5c; oz. 10c.

SCALRET RUNNER BEAN

Price.....Pkt. 5c; ¼ lb. 15c.

BUTTERFLY RUNNER BEAN

One of the most beautiful new climbing flowers. The vine is also extremely floriferous, its leaves, of a somewhat lighter green than other runners, almost disappearing beneath the clusters of charming flowers which gracefully rise and fall, like butterflies in the passing breeze. In the Butterfly Bean we have a beautiful new plant both for the kitchen and pleasure garden, which answers the purpose of both, viz: The flowers and vine being exquisite for beauty, and the fruits or beans being of the finest cooking variety. Hence we have a flower that is both useful and ornamental. Price.....Per pkt. 10c; ¼ lb. 35c.

COBOEA SCANDENS

(Cup and Saucer Vine.)

A good tall vine. Foliage heavy, suiting it for shade purposes, and its flowers are attractive. Good for pot culture indoors. t. P. 20 ft. Price.....Pkt. 5c.

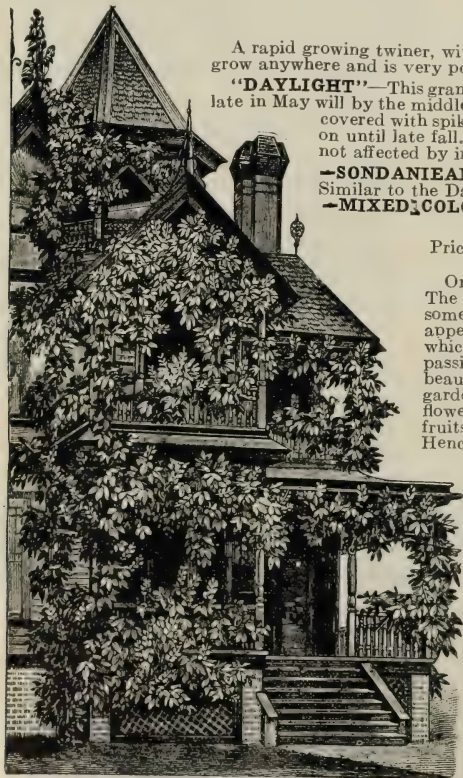
BALSAM

—**APPLE** (*Momordica Balsamina*).—A beautiful climbing plant; handsome apple-shaped fruits. Makes dense shade. The fruits preserved in alcohol make a useful liniment. hh. A. 15 to 20 feet. Price.....Pkt. 5c; oz. 25c.

—**PEAR** (*Momordica Charantia*).—Fruits are longer than the apple. Price.....Pkt. 5c; oz. 25c.

HOP

Japanese Variegated—An excellent rapid climber. Leaves are never injured by insects or weather. 3. t. A. 20 feet. (See cut.) Price.....Pkt. 10c.



Japanese Kudzu Vine.



MOONFLOWER

WHITE LARGE FLOWERING—The most rapid growing of all annual twining vines. Grows to a height of 50 feet or more in favorable seasons. t. A. Price.....Pkt. 10c; oz. 35c.

WHITE SEEDED VARIETY—Larger in flower, finer in texture and more fragrant than the black-seeded varieties. Price: Pkt. 10c; oz. 35c.

BLUE (*Impomæa Bona Nox*)—Beautiful large violet flowers. Price: Pkt. 5c; oz. 20c.

MORNING GLORIES

NEW JAPANESE IMPERIAL—This exquisite new Morning Glory, is without doubt the finest new specie ever offered. So rich and beautiful are its gorgeous markings of handsome blotched petals that it cannot be compared with the ordinary Japanese Morning Glory. The flowers are of enormous size, and the vines of a beautiful clinging nature. Price.....Pkt. 10c; oz. 20c.

RUBRO COERULEA (*Heavenly Blue*)—Beautiful, large flowers; light blue, one of the most rapid climbers. Price.....Pkt. 10c; oz. 35c.

—SETOSA (*Brazilian Morning Glory*)—Bears enormous rosy flowers with a pink satiny star. Seed pods add a great deal to its attractiveness. Price.....Pkt. 5c; oz. 30c.

—LEARI—An exceedingly rapid grower. A variety exceeding all blue forms. Flowers large and of a violet blue color. Hundreds of flowers are in bloom at one time. Price....Pkt. 15c; oz. \$1.00.



Imperial Japanese Morning Glories.

CLIMBERS—Contd.

—PURPUREA FL PL—Double and semi-double forms of the ordinary Morning Glory. Price.....Pkt. 10c; oz. 25c.

—PURPUREA—Improved common Morning Glory mixed colors. Price.....Pkt. 5c; oz. 10c.

PASSIFLORA

(PASSION VINE)

COERULEA—Very popular for window decoration or sunny locations in the garden. Blue. 2-3. hh. P. 10 feet. Price.....Pkt. 5c.

PERENNIAL PEAS

LATHYRUS LATIFOLIUS—If you have a fence or a stump to cover with a vine that makes lots of growth, bears attractive, large clusters of flowers, and never dies, but increases in size every year, plant this. h. P. Price.....Pkt. 10c.

SOLANUM

SEAFORTHIANUM—Beautiful climber, 10 to 15 feet high, with immense clusters of light blue flowers; tender perennial, blooming the first summer from seed. 2-3. g. P. Price.....Pkt. 10c.

SMILAX

Beautiful greenhouse climbers. 2-3. g. P. Price.....Pkt. 5c.

THUNBERGIA

MIXED (*Blackeyed Susan*)—Handsome foliage and flowers. Used for a screen or basket. 1-2. hh. A. 6 ft. Price.....Pkt. 5c.

WILD CUCUMBER

A rapid climber and free bloomer. Very popular for small city yards. We highly recommend it for porches, fences or out-buildings. Price..Pkt. 5c.



Sweet Pea—"Nora Unwin"

Sweet Peas

THERE are now in commerce, including the New Orchid-flowered type, about 300 varieties of Sweet Peas, with new sorts being added every year. Many of this vast number are either small-flowering, of weakly growth or lacking in some characteristic which a first-class variety should have. Every year our list is carefully revised, with a view to keeping it strictly up-to-date; and while it seems hard to dispense with some of the once popular kinds, yet it must be done to keep up with the march of progress, and if you miss some old favorite in our list, it has been discarded in favor of a new and improved sort of the same color.

SWEET PEA COLLECTION

The demand for distinct varieties of Sweet Peas is increasing constantly, and we are now offering eleven of the most popular varieties. Regular value 55c; for only 25c.

ORCHID FLOWERING TYPES

	Pkt.	Oz.	¼ lb.
COUNTESS SPENCER —Clear pink, shading deeper at edges.	\$.05	\$.15	\$0.30
GLADYS UNWIN —Pale rose pink. Extra long stems; early.	.10	.20	.50
HELEN LEWIS —Brilliant crimson orange, wings orange rose.	.10	.20	.50
HELEN PEIRCE —Marbled blue on white ground with veins showing a little deeper.	.10	.20	.50
E. J. CASTLE —Bright crimson rose, veins deeper rose. Very striking, especially under artificial light.	.15	.25	.75
MRS. ALFRED WATKINS —Superb pale pink, long stems.	.10	.20	.50
NORA UNWIN —A pure white, large flowers, long stems.	.15	.30	1.00
ORCHID FLOWERING MIXED —This is without a doubt the finest mixture of Sweet Peas of the orchid flowered type ever offered.	.10	.20	.50

STANDARD SWEET PEAS

APPLE BLOSSOM —Color of Apple Blossoms.	.05	.10	.25
AURORA —White, magnificently flaked and striped orange.	.05	.10	.25
BLANCHE BURPEE —Of the best white.	.05	.10	.25
BLANCHE FERRY —The popular pink and white variety.	.05	.10	.25
COUNTESS OF RADOR, IMPROVED —Pure light lavender; wings dark mauve.	.05	.10	.25
COUNTESS OF LATHOM —Creamy pink; excellent for cut flowers.	.05	.10	.25
DOROTHY ECKFORD —Fine pure white large flowers.	.05	.10	.25
EARLIEST OF ALL —The best sort for forcing. Flowers pink and white. Similar to Blanche Ferry.	.05	.10	.25
EMILY HENDERSON —Free blooming, white. Good for forcing.	.05	.10	.25
EXTRA EARLY BLANCHE FERRY —Color identical with Blanche Ferry; decidedly earlier and good forcer.	.05	.10	.25
JENNIE GORDON —Standard rose.	.05	.10	.25
KATHERINE TRACY —Bright pink; excellent.	.05	.10	.25

	Pkt.	Oz.	¼ lb.
KING EDWARD VII —A true giant flowering variety, with strong stems and growth. In fact the best scarlet in existence.....	.05	.10	.25
LADY GRISEL HAMILTON —Light lavender blue.....	.05	.10	.25
MARS —One of the best red variety.....	.05	.10	.25
MONT BLANC —Excellent for forcing, pure white.....	.05	.10	.25
MRS. GEO. HIGGINSON, JR. —Light blue.....	.05	.10	.25
NAVY BLUE —The only true dark blue variety.....	.05	.10	.25
OTHELLO —Deep maroon. Elegant for bouquets.....	.05	.10	.25
PRINCE OF WALES —Bright rose pink.....	.05	.10	.25
ROMOLA PIAZZANI —Deep rosy mauve, bluish wings.....	.05	.10	.25
SALOPIAN —Good red for general purposes. Long stems.....	.05	.10	.25
THE HON. MRS. KENYON —Primrose yellow.....	.05	.10	.25

ST. LOUIS SEED CO'S SUPERB MIXED

I T is made up of an assortment of many beautiful tints and colors of large flowered sorts.....	.05	.10	.20
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ECKFORD'S NEW SEEDLINGS MIXED

COMPOSED entirely of Eckford's finest large flowered varieties.....	.05	.10	.25
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DWARF VARIETIES

C OMPACT, dwarf plants, 7-in. high, covering a circumference of about 18 in. covering the ground like verbenas. Fine for low beds and pot culture.			
— MIXED —Mixture of different colors.....	.05	.10	.25

BUSH VARIETIES

T HESE grow in perfect bush form, 16 to 18 inches high. They require no trellis when grown in hedge form, but when grown as individual bushes the support of light crossed sticks should be given. They freely produce flowers of large size.			
MIXED.....	.05	.10	.25

DOUBLE FLOWERING VARIETIES

T HESE produce usually 40% of beautiful double blossoms; generally doubles and singles are borne about half-and-half on each stem. In some uncongenial situations they produce no double flowers at all.			
— WHITE.....	.15	.25	.35
— MIXED.....	.15	.25	.35



Nasturtiums



Shaw's Garden Nasturtium

FOR ease of culture, duration of bloom, brilliancy of coloring, and general excellence, nothing excels Nasturtiums. All they need is moderately good soil in a well drained, sunny position, and from within a few weeks from the time they are sown until hard frost comes there is an endless profusion of their gorgeous blossoms. For cut flowers the tall varieties furnish the largest supply. The plants need not always be run up on something, as they will do very well if allowed to scramble at will over the ground. However, it is for trailing over fences, trellises and the like that they are most commonly used. Seed pods when gathered early can be used for pickling. Do not sow too early.

TALL OR CLIMBING VARIETIES

LOBB'S CLIMBING NASTURTIIUMS are unexcelled for covering fences and unsightly places, are especially free flowering with very intense colorings. Very rapid growing form of Nasturtiums.

NASTURTIIUM LOBBIANUM ASA GRAY—A beautiful yellow and white flower, a favorite everywhere. Price.....Pkt. 5c; oz. 15c.

-CROWN PRINCE OF PRUSSIA—Similar to the above, only a beautiful blood red. Price.....Pkt. 5c; oz. 15c.

-MARGARET—Also called **PRINCE VICTORIA LOUISE**—Creamy white with fine conspicuous ruby rose blotches. Price.....Pkt. 5c; oz. 15c.

-REGINA—Brilliant Salmon red on opening changing as they age to almost cream color. Price.....Pkt. 5c; oz. 15c.

-BLACK PRINCE—Deep velvety garnet. Very rich dark foliage. Price...Pkt. 5c; oz. 15c.

HYBRIDS OF MADAME GUNTER—These new Hybrids make a strong growth, climbing about six feet and covered from spring to fall with large substantial flowers of the most brilliant shades. They are remarkable for their wide range of color. The foliage is generally dark and contrasts effectively with the rich colors of the flowers. Price...Pkt. 5c; oz. 15c; ¼ lb. 50c.

-FINE MIXED—An assortment of the finest climbing Nasturtiums obtainable. Price.....Pkt. 5c; oz. 15c.

SUNLIGHT—Flowers of superb size, ranging from primrose to deep orange, blotched crimson in the throat and on the upper petals. Price.....Pkt. 10c; oz. 25c.

-GOLDEN-LEAVED SCARLET—Price.....Pkt. 5c; oz. 20c.

-PEMILIGHT JUPITER—A most striking and handsome sort. Bright salmon rose. Quite effective at a distance. Fine for verandas. Price.....Pkt. 10c; oz. 20c.

-VESUVIUS—An exquisite shade of salmon. Price.....Pkt. 10c; oz. 15c.

-PEARL—Very large buff colored, heavily blotched rosy salmon, the three upper petals penciled with crimson. Price...Pkt. 10c; oz. 20c.

-ATROPURPUREA—One of the finest dark colored Nasturtiums. Price...Pkt. 10c; oz. 20c.

-HEMISPHERICUM—Of a beautiful orange color. Price.....Pkt. 5c; oz. 15c.

-KING THEODORE—The darkest of the dark leaved variety. Very showy. Price.....Pkt. 5c; oz. 15c.

-SCHULZI—Similar to the above only not quite so dark in color. Price...Pkt. 5c; oz. 15c.

IVY LEAVED—A distinct class with deep green ivy-like foliage and fringed flowers in a good variety of colors. Price.....Pkt. 10c.

TALL MIXED NASTURTIIUMS—A mixture which is considered the best assortment grown. Price.....Pkt. 5c; oz. 10c; ¼ lb. 20c; 1 lb. 60c.

DWARF VARIETIES

DWARF forms of Nasturtiums are especially adapted for beds or borders.

GOLDEN QUEEN—Beautiful yellow, one of the most recent introductions. Price.....Pkt. 5c; oz. 15c.

AURORA—Lovely and distinct; salmon-rose mottled blush white, garnet blotches. Price.....Pkt. 5c; oz. 15c.

BEAUTY—Beautiful yellow and scarlet. Price.....Pkt. 5c; oz. 15c.

CHAMELEON (New French)—Produces flowers of many different colors on the same plant. A magnificent variety. Price...Pkt. 5c; oz. 20c.

CLOTH OF GOLD—Golden yellow foliage, light scarlet flowers. Very effective. Price.....Pkt. 5c.

EMPRESS OF INDIA—Brilliant crimson, dark foliage. Very rich. Price.....Pkt. 5c.

KING THEODORE—Dark scarlet maroon, dark foliage. Price.....Pkt. 5c.

RUBY KING—Ruby red dark leaves. Price.....Pkt. 5c.

LADY BIRD—Orange yellow, red spots. Price.....Pkt. 5c.

VESUVIUS—Beautiful salmon-rose. Price.....Pkt. 5c; oz. 20c.

VESUVIUS—Salmon color, dark leaves. Price.....Pkt. 5c.

KING OF TOM THUMBS—One of the finest dwarf scarlet varieties. Price...Pkt. 5c; oz. 15c.

PRINCE HENRY—A handsome yellow marbled scarlet specie, that is fast attaining popularity everywhere. Price...Pkt. 5c; oz. 15c.

GILT EDGE MIXED—This mixture composed of the latest introductions of dwarf varieties. Many of last year's novelties included in same. Price.....Pkt. 10c; oz. 20c.

"SHAW'S GARDEN" HYBRIDS—One of the prettiest strains of Dwarf Nasturtiums flowers. Produced in great profusion, with long stems. Price.....Pkt. 10c; oz. 15c.

LOBB'S LILLIPUT—The plant is smaller than the Tom Thumb, and the little flowers of varied showy colors are produced in the greatest profusion, well above the small foliage. Highly effective for beds and borders. Price: Mixed, Price.....Pkt. 5c; oz. 15c.

DWARF MIXTURE—Price...Pkt. 5c; oz. 10c.

Andreasberger Canaries

THESE little birds are natives of the country surrounding the world's famous town of St.

Andreasberg, Germany, and are shipped to us direct. It is in that locality that the world's best canary breeders are located. They are famous for their soft, rolling notes, often keeping one bar of notes going until you think they would drop exhausted. We have no hesitancy in urging everyone to order one or two of these little home companions. Their voice is never harsh and they often learn to imitate a tune that you might care to teach them. They grow very much attached to the home folks and we know of a number of people who let them out of their little cages and play with them. For an invalid or for the sick room there is nothing that will bring more sunshine than one of these little creatures.

Price: Male, guaranteed singer, each, only \$5.00; female, for breeding purposes, \$1.50.

HARTZ MOUNTAIN CANARIES—

Price..... Male, \$2.50; female, \$1.00.

THE LEIPZIG—

Price..... Male, \$10.00; female, \$2.00.

All Birds guaranteed to sing.



Fancy Gold Fish

WE ARE headquarters for these little silent household pets, being breeders and importers of every known variety. We can furnish you with an assortment for your aquarium that



we dare say would be hard to duplicate. Fish require the least attention of all other pets and we are sure after you have once had a nice little aquarium in your home you would not part with it at any cost. Fish become very tame and always come to the surface of the water when being fed. Each fish that we send out is of the hardest type and we are sure our stock is unsurpassed in the city. We also carry a complete line of fish bowls, aquariums, ornaments and supplies.

ST. L. S. CO'S MONTHLY CALENDAR FOR SEED PLANTERS

In the Latitude of St. Louis

JANUARY—Sow in Hot-Bed.—Early Beet, Early Cabbage, Forcing Carrot, Cauliflower, Early Lettuce, Early Onions, Radish.

FEBRUARY—Sow in Hot-Bed.—Early Beet, Broccoli, Early Cabbage, Forcing Carrot, Cauliflower, Celery, Cucumber, Egg Plant, Early Lettuce, Parsley, Pepper, Early Onions, Radish, Tomato.

MARCH—Sow in Hot-Bed.—Early Beet, Early Cabbage, Forcing Carrot, Cauliflower, Celery, Cucumber, Egg Plant, Kohl Rabi, Lettuce, Melon, Parsley, Pepper, Onions, Radish, Tomato, Herbs. **Sow in Open Ground.**—Beans, Beets, Cabbage, Cauliflower, Celery, Carrot, Cress, Leek, Lettuce, Onion, Parsnip, Peas, Potatoes, Radish, Spinach, Early Turnip, Onion Sets.

APRIL—Sow in Hot-Bed.—Cucumber, Egg Plant, Melon, Pepper, Tomato. **Sow in Open Ground.**—Asparagus, Beans, Beets, Cabbage, Carrots, Cauliflower, Celery, Sweet Corn, Cucumber, Cress, Endive, Kale, Kohl Rabi, Leek, Lettuce, Melons, Onions, Parsley, Parsnip, Peas, Potatoes, Radish, Rhubarb, Salsify, Spinach, Tomato, Turnip, Sage, Herbs, Onion Sets.

MAY—Sow in Open Ground.—Artichoke, Asparagus, English Beans, Pole Beans, Bush Beans, Beets, Brussels Sprouts, Cabbage, Carrot, Cauliflower, Celery, Sweet Corn, Cress, Cucumber, Endive, Kale, Kohl Rabi, Leek, Lettuce, Melon, Okra, Onion, Parsley, Parsnip, Peas,

Potatoes, Pumpkin, Radish, Rhubarb, Salsify, Spinach, Squash, Tomato, Turnip, Herbs.

JUNE—Sow in Open Ground.—Bush Beans, Lima Beans, Pole Beans, Beet, Carrot, Cabbage, Sweet Corn, Cress, Cucumber, Endive, Kale, Kohl Rabi, Lettuce, Melon, Okra, Peas, Potatoes, Pumpkin, Radish, Salsify, Spinach, Squash, Turnip, Rutabaga.

JULY—Sow in Open Ground.—Bush Beans, Beet, Carrot, Sweet Corn, Corn Salad, Cress, Cucumber, Endive, Gherkin, Kale, Kohl Rabi, Lettuce, Okra, Early Peas, Pumpkin, Radish, Spinach, Squash, Turnip, Rutabaga. **Write for St. L. S. Co's Turnip Seed Price List.**

AUGUST—Sow in Open Ground.—Bush Beans, Corn Salad, Cucumber, Endive, Lettuce, Early Peas, Radish, Spinach, Squash, Turnip, Plant Winter Onions.

SEPTEMBER—Sow in Open Ground.—Cabbage or Cauliflower in Cold Frames, Corn Salad, Cress, Kale, Lettuce, Mustard, Winter Radish, Spinach, Turnip. **Plant Winter Onions. Write for St. L. S. Co's Bulb Catalogue.**

OCTOBER—Sow in Open Ground.—Corn Salad, Cress, Kale, Lettuce, Mustard, Spinach. **Plant Hyacinth, Tulips, Narcissus and other Dutch Bulbs in open ground, pots or glasses.**

NOVEMBER—Sow in Open Ground.—Plant Hyacinth, Tulip, Narcissus and other Dutch Bulbs in open ground, pots or glasses.

HORTICULTURAL BOOKS

Agriculture, the Principles of —Prof. L. H. Bailey.....	\$1.25
Alfalfa —E. D. Coburn.....	50
Animal Breeding —Thos. Shaw.....	1.50
Apple Culture —Bailey.....	75
Asparagus Culture —F. M. Hexamer.....	50
*Bee Keeping, the Mysteries of Explained —L. C. Root—271 pages.....	1.00
Broom Corn and Brooms	50
Cabbages, Cauliflower and Allied Vegetables —C. L. Allen.....	50
*Cabbages, On —Gregory.....	30
Celery for Profit —T. Greiner.....	20
Corn, The Book of —Herbert Myrick.....	1.50
*Corn Judging, Manual of —A. D. Shamel.....	50
*Clovers and How to Grow Them —Thos. Shaw.....	1.00
Egg Farm, The New —H. H. Stoddard.....	1.00
*Fertilizers, On —Gregory.....	40
Forage Crops Other Than Grasses —Thos. Shaw.....	1.00
Fruit Harvesting Storing, Marketing —F. A. Waugh.....	1.00
Fumigation Methods —W. G. Johnson.....	1.00
Gardening for Pleasure —Peter Henderson.....	1.50
Gardening for Profit —Peter Henderson.....	1.50
Garden-Making —Prof. L. H. Bailey.....	\$1.00
Ginseng —Maurice G. Kains.....	50
*Ginseng, All About —St. L. S. Co.....	10
Hedges, Windbreaks, Shelters and Line Fences —E. P. Powell.....	50
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